

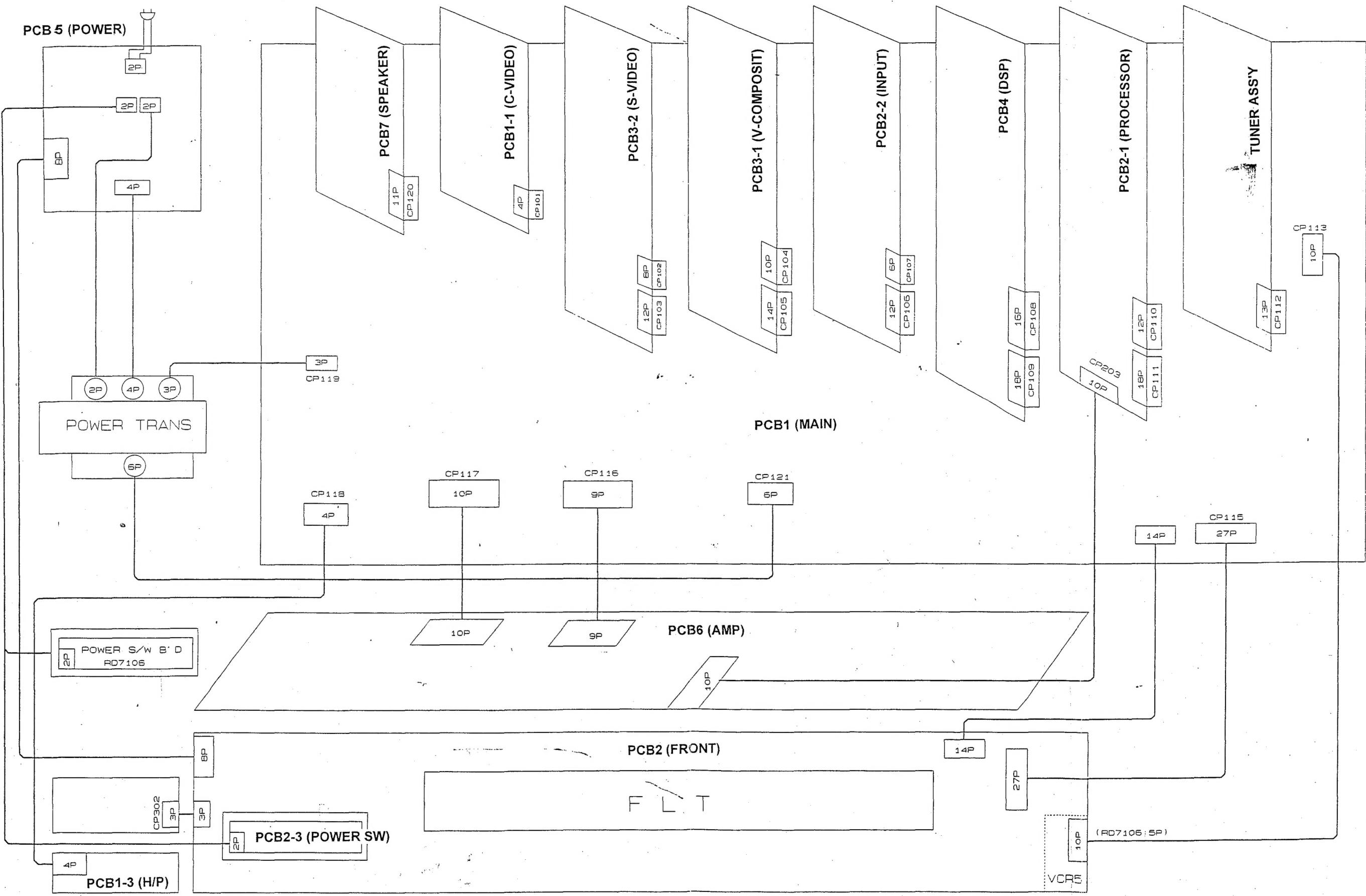
# ***SERVICE MANUAL***

## ***R756RDS/G*** ***DD/DTS RECEIVER***

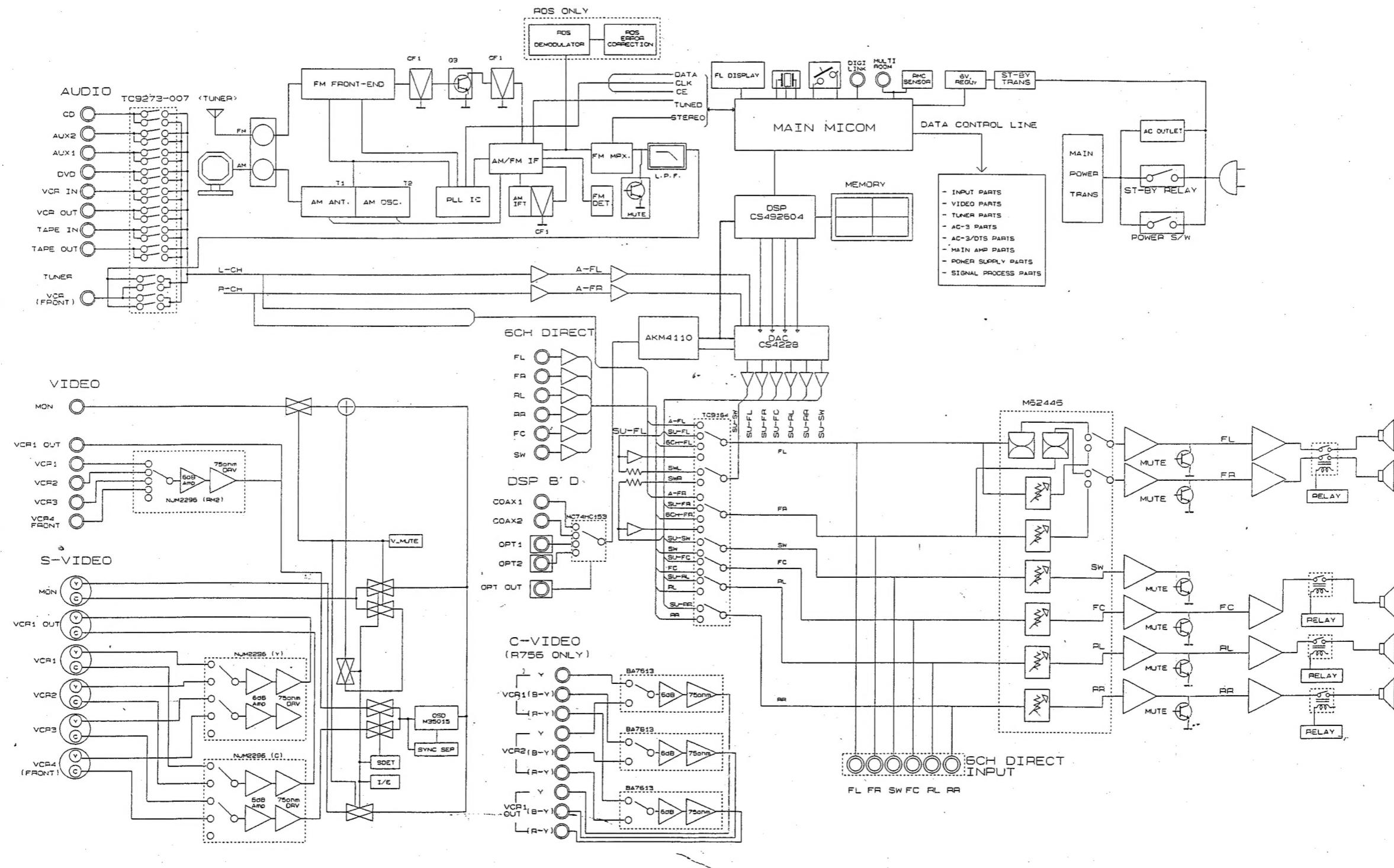
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## WIRING DIAGRAM



## BLOCK DIAGRAM



## MECHANICAL PARTS LIST

♣ Parts without Parts NO are not supplied.

Parts without version mentioned are common ones.

| NO.                          | DESCRIPTION             | PARTS NO.     | Q'TY | VER.    |
|------------------------------|-------------------------|---------------|------|---------|
| <b>PACKAGE</b>               |                         |               |      |         |
|                              | CUSHION, SPONGE         | 4050044345010 | 1    |         |
|                              | CARTON BOX              | 6017210020010 | 1    |         |
|                              | CUSHION, SNOW           | 6230210134000 | 1    |         |
|                              | FILM SOFT PE            | 6320040052010 | 1    |         |
|                              | POLY BAG (330*240*0.05) | 6330040062010 | 1    |         |
| <b>ACCESSORIES</b>           |                         |               |      |         |
|                              | INSTRUCTION MANUAL      | 5707047290010 | 1    | A       |
|                              | INSTRUCTION MANUAL      | 5707047290020 | 1    | C/RDS   |
|                              | INSTRUCTION MANUAL      | 5707047290030 | 1    | D       |
|                              | WARRANTY CARD           | 5727041620020 | 1    | C/RDS   |
|                              | WARRANTY CARD           | 5727041630080 | 1    | A       |
|                              | WARRANTY CARD           | 5727041650010 | 1    | A/D     |
|                              | CARD, SAFETY SHEET      | 5777040850010 | 1    | A       |
|                              | REMOCON                 | 8300040640050 | 1    |         |
|                              | ANTENNA, AM LOOP        | E601010000000 | 1    |         |
|                              | ANTENNA, WIRE           | E605010010000 | 1    |         |
|                              | BATTERY, DRY            | G670001R50010 | 1    |         |
|                              | MATCHING TRANS(US)      | L109284007100 | 1    | A       |
|                              | MATCHING TRANS(EUR)     | L109284007200 | 1    | C/D/RDS |
| <b>CABINET &amp; CHASSIS</b> |                         |               |      |         |
| 1                            | TOP CABINET             | 3000210076100 | 1    | A       |
|                              | TOP CABINET             | 3000210076300 | 1    | C/RDS   |
|                              | TOP CABINET             | 3000210076500 | 1    | G       |
|                              | TOP CABINET             | 3000210076600 | 1    | D       |
| 2                            | CUSHION, BUFFER         | 4050045669010 | 2    |         |
| 3                            | WINDOW, DISPLAY         | 5077210223020 | 1    | A       |
|                              | WINDOW, DISPLAY         | 5077210223030 | 1    | C/D/RDS |
|                              | WINDOW, DISPLAY         | 5077210223040 | 1    | G       |

| NO. | DESCRIPTION             | PARTS NO.     | Q'TY | VER.    |
|-----|-------------------------|---------------|------|---------|
| 4   | DECORATION, CAP         | 5127210041120 | 1    | A       |
|     | DECORATION, CAP         | 5127210041130 | 1    | C/D/RDS |
|     | DECORATION, CAP         | 5127210041200 | 1    | G       |
| 5   | KNOB, MAIN              | 5088041588110 | 2    | A/RDS   |
|     | KNOB, MAIN              | 5088041588130 | 2    | G       |
| 6   | BUTTON, 4KEY            | 5090210441000 | 2    |         |
| 7   | FRONT PANEL             | 3067210218700 | 1    | A/C/D   |
|     | FRONT PANEL             | 3067210218800 | 1    | RDS     |
|     | FRONT PANEL             | 3067210218900 | 1    | G       |
| 8   | BODY, FRONT             | 3410210051200 | 1    | A/C/D   |
|     | BODY, FRONT             | 3410210051300 | 1    | RDS     |
|     | BODY, FRONT             | 3410210051400 | 1    | G       |
| 9   | GUIDE, LED              | 4350041551010 | 1    |         |
| 10  | BADGE, SHERWOOD         | 5637040371010 | 1    |         |
|     | BADGE, INKEL            | 5637040501010 | 1    |         |
|     | BADGE, NEW CASTLE       | 5637040591010 | 1    |         |
| 13  | BUTTON, POWER           | 5090210431100 | 1    | A/RDS   |
|     | BUTTON, POWER           | 5090210431200 | 1    | G       |
| 14  | SW, PUSH                | G000122006030 | 1    |         |
| 15  | BUTTON, ST-BY           | 5090091001010 | 1    |         |
| 16  | INDICATOR, ST-BY        | 5160040643010 | 1    |         |
| 17  | HOLDER, FLT             | 432004078101A | 1    |         |
| 18  | JACK, D6.5 (C40160250N) | G402041810000 | 1    |         |
| 19  | TER, RCA 3PIN           | G606040300000 | 1    |         |
| 20  | TACT SW                 | G180000270010 | 23   |         |
|     | TACT SW                 | G180000270010 | 28   | D ONLY  |
| 21  | SW, ROTARY              | G121162430400 | 2    |         |
| 22  | HEAT SINK, POWER        | 2120210168000 | 1    |         |
| 23  | BRACKET, HEAT SINK      | 4010056906010 | 5    |         |
| 24  | CHASSIS, MAIN           | 3208210276200 | 1    |         |
| 25  | FOOT PL (H.S)           | 4007040201010 | 2    | C/D/RDS |
|     | FOOT AL                 | 4007041021010 | 2    | A/G     |
| 26  | FOOT PL                 | 4000040201010 | 2    |         |
| 27  | SPACER                  | 4300040561010 | 4    |         |
| 28  | HEAT SINK REG TR        | 2120043538020 | 1    |         |

| NO. | DESCRIPTION                 | PARTS NO.     | Q'TY | VER.   |
|-----|-----------------------------|---------------|------|--------|
| 29  | HEAT SINK REG TR            | 2120044308010 | 1    |        |
| 30  | AC OUTLET                   | G435040070000 | 1    | A/G    |
|     | AC OUTLET                   | G435040110000 | 1    | D/RDS  |
|     | AC OUTLET                   | G435000130010 | 1    | C      |
| 31  | DIGI LINK                   | G601200430020 | 1    |        |
| 32  | MILTIROOM                   | G608040390000 | 1    | A/G    |
| 33  | SPEAKER TER SCREW TYPE (8P) | G61408103600A | 1    |        |
| 34  | SPEAKER TER SCREW TYPE (2P) | G611021078110 | 1    |        |
| 35  | BUSHING, TERMINAL           | 2410040353010 | 10   | D ONLY |
| 36  | RCA JACK (3P)               | G606300125030 | 3    |        |
| 37  | S/VIDEO JACK (3P)           | G402042190000 | 1    |        |
| 38  | S/VIDEO JACK (2P)           | G403040010010 | 1    |        |
| 39  | RCA JACK (3P)               | G606300125050 | 1    |        |
| 40  | RCA JACK (2P)               | G601200092010 | 1    |        |
| 41  | RCA JACK (6P)               | G603600460030 | 1    |        |
| 42  | RCA JACK (4P)               | G60240045003A | 2    |        |
| 43  | RCA JACK (2P)               | G601200430050 | 1    |        |
| 44  | RCA JACK (2P)               | G601200099050 | 1    |        |
| 45  | RCA JACK (6P)               | G603060046050 | 2    |        |
| 46  | CHASSIS, BACK               | 3027210336110 | 1    | G      |
|     | CHASSIS, BACK               | 3207210336100 | 1    | A      |
|     | CHASSIS, BACK               | 3207210336300 | 1    | RDS    |
|     | CHASSIS, BACK               | 3207210336310 | 1    | D      |
|     | CHASSIS, BACK               | 3207210336400 | 1    | C      |
| 47  | STOPPER CORD                | 4380040162010 | 1    |        |
| 48  | CORD ASS'Y                  | L068000970030 | 1    | C      |
|     | CORD ASS'Y (7A/125V)        | L068020030080 | 1    | A/G    |
|     | CORD ASS'Y (7A/250V)        | L068040090010 | 1    | D/RDS  |
| 50  | CLAMP, WIRE                 | 4330000120000 | 1    |        |

#### SCREWS

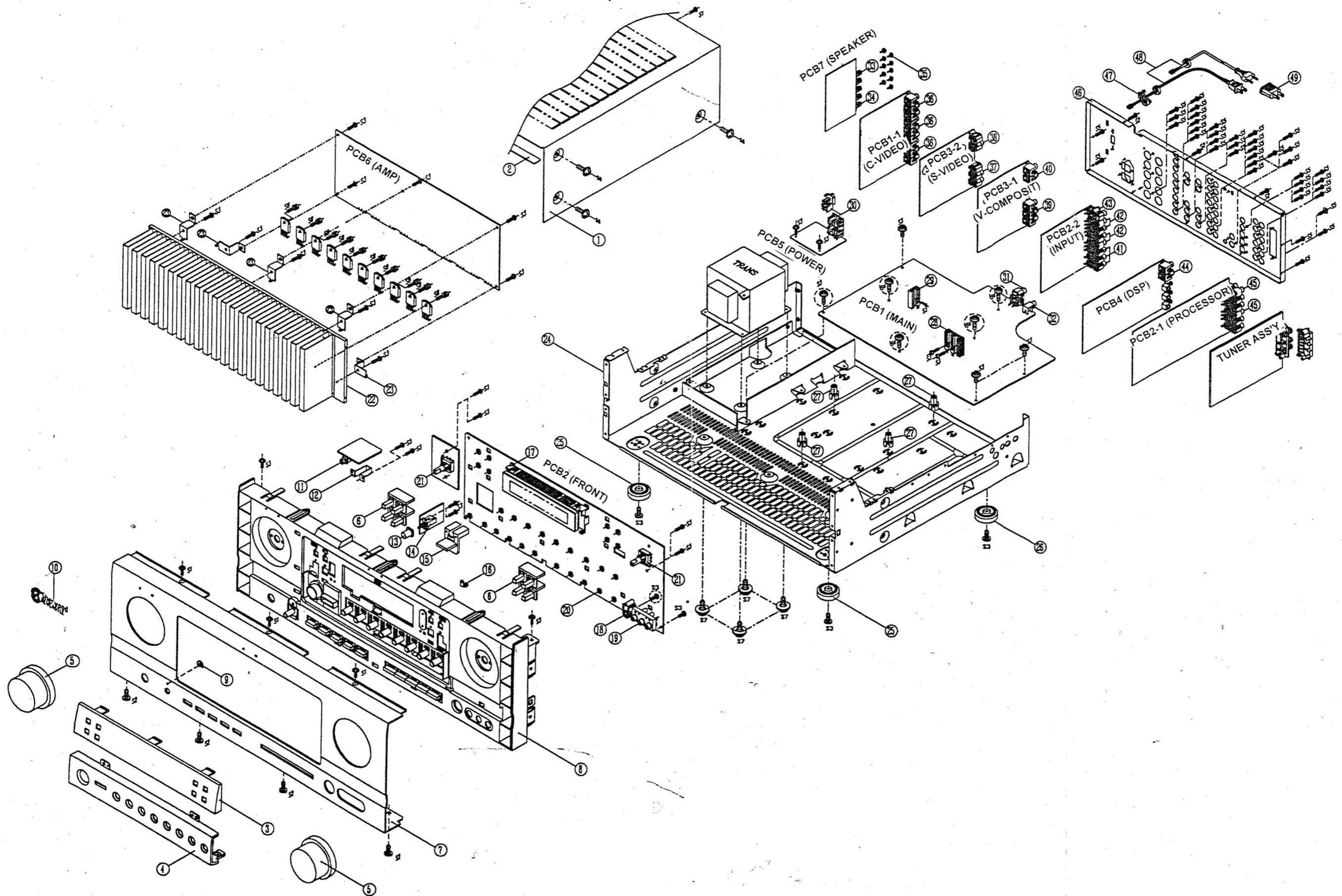
|    |                              |               |    |
|----|------------------------------|---------------|----|
| S1 | SCREW, +#2FTC 3X8B           | B010530083F10 | 3  |
| S2 | SCREW, +2S 3*8 B-TYPE BK/BH  | B020030083B10 | 7  |
| S3 | SCREW, +2S 3*8 B-TYPE ZNY/BH | B020030081B10 | 7  |
| S4 | SCREW, +2S 3*18 CUT ZNY/BH   | B010530181B10 | 56 |

| NO.                  | DESCRIPTION                       | PARTS NO.     | Q'TY | VER.    |
|----------------------|-----------------------------------|---------------|------|---------|
| S5                   | SCREW, +2S3X18CUT ZNY/BH          | B020030103B10 | 4    |         |
| S6                   | SCREW, +3S 4*8 BK/BH              | B020940083B10 | 47   |         |
| S7                   | SCREW, +3S 4*10 P+S-WASHER ZNY/BH | B028940101B10 | 6    |         |
| S8                   | SCREW, +2S 3*16 P+S-WASHER ZNY/HH | 1507041146010 | 4    |         |
|                      |                                   |               | 10   |         |
| <b>FM TUNERS</b>     |                                   |               |      |         |
|                      | FM TUNER (ASS'Y PACKAGE)          | E900901400020 | 1    | A       |
|                      | FM TUNER (ASS'Y PACKAGE)          | E900901410020 | 1    | C/D/RDS |
| <b>MISCELLANEOUS</b> |                                   |               |      |         |
|                      | HEAT SINK ASS'Y, MAIN             | 2128210168000 |      |         |
|                      | BUSHING, TERMINAL                 | 2410040353010 |      | C/D/RDS |
|                      | CLAMP WIRE                        | 4330040213010 |      |         |
|                      | CLAMP, CABLE TIE DACT-100A        | 4330040343010 |      |         |
| Q213C                | SAP15P, PNP                       | J501150000010 |      |         |
| Q213L/R              | SAP15P, PNP                       | J501150000010 |      |         |
| Q213SL               | SAP15P, PNP                       | J501150000010 |      |         |
| Q213SR               | SAP15P, PNP                       | J501150000010 |      |         |
| Q214C                | SAP15N, NPN                       | J503150000010 |      |         |
| Q214L/R              | SAP15N, NPN                       | J503150000010 |      |         |
| Q214SL               | SAP15N, NPN                       | J503150000010 |      |         |
| Q214SR               | SAP15N, NPN                       | J503150000010 |      |         |

◎ A → USA (120V60Hz), C → CHINA (220V/50Hz),

D → EUR (230V/50Hz), RDS → RDS (230V/50Hz)

## EXPLODED VIEW



## ELECTRICAL PARTS LIST

♣ Parts without Parts NO are not supplied.

Parts without version mentioned are common ones.

◎ A → USA (120V/60Hz), C/D → EUR (230V/50Hz), RDS → RDS (230V/50Hz)

| REF NO.           | DESCRIPTION             |          | PARTS NO.     | Q'TY | VER.          |
|-------------------|-------------------------|----------|---------------|------|---------------|
| PCB1              | ASSEMBLY P.C.BOARD MAIN |          | 7025HK9912010 |      | A             |
| PCB1              | ASSEMBLY P.C.BOARD MAIN |          | 7025HK9912020 |      | RDS           |
| PCB1              | ASSEMBLY P.C.BOARD MAIN |          | 7025HK9912030 |      | D             |
| PCB1              | ASSEMBLY P.C.BOARD MAIN |          | 7025HK9912040 |      | C             |
| <b>CAPACITORS</b> |                         |          |               |      |               |
| C100              | FILM POLYESTER          | 0.047 uF | 100V          | J    | D02047306C060 |
| C101              | ELECT GE 85C            | 4.7 uF   | 50V           | M    | D0404R7087100 |
| C102              | FILM POLYESTER          | 0.047 uF | 100V          | J    | D02047306C060 |
| C103/C104         | ELECT GE 85C            | 220 uF   | 6.3V          | M    | D040221081230 |
| C105-C108         | FILM POLYESTER          | 0.047 uF | 100V          | J    | D02047306C060 |
| C109/C110         | CERAMIC HIK AXIAL       | 0.01 uF  | 16V           | M    | D005103773530 |
| C111              | ELECT GE 85C            | 10 uF    | 50V           | M    | D040100087050 |
| C112              | FILM POLYESTER          | 0.1 uF   | 250V          | K    | D02010407H080 |
| C113/C114         | FILM POLYESTER          | 0.047 uF | 100V          | J    | D02047306C060 |
| C115/C116         | FILM POLYESTER          | 0.1 uF   | 250V          | K    | D02010407H080 |
| C117              | ELECT GE 85C            | 6800 uF  | 16V           | M    | D040682083210 |
| C118/C119         | ELECT GE 85C            | 2200 uF  | 35V           | M    | D040222085200 |
| C120              | ELECT GE 85C            | 2200 uF  | 16V           | M    | D040222083210 |
| C121/C122         | FILM POLYESTER          | 0.1 uF   | 250V          | K    | D02010407H080 |
| C123              | ELECT GE 85C            | 1 uF     | 50V           | M    | D040010087050 |
| C124/C125         | ELECT GE 85C            | 10000 uF | 63V           | M    | D040103088000 |
| C126              | ELECT GE 85C            | 1 uF     | 50V           | M    | D040010087050 |
| C127-C130         | CERAMIC HIK AXIAL       | 0.1 uF   | 50V           | Z    | D005104597530 |
| C131/C132         | ELECT GE 85C            | 1 uF     | 50V           | M    | D040010087050 |
| C133/C134         | CERAMIC HIK AXIAL       | 0.1 uF   | 50V           | Z    | D005104597530 |
| C135-C138         | CERAMIC HIK AXIAL       | 100 pF   | 50V           | K    | D005101177520 |
| C141              | CERAMIC HIK AXIAL       | 0.01 uF  | 16V           | M    | D005103773530 |
| C142              | CERAMIC HIK AXIAL       | 0.022 uF | 25V           | Z    | D005223594520 |
| C143              | CERAMIC HIK AXIAL       | 0.01 uF  | 16V           | M    | D005103773530 |
| C144              | CERAMIC HIK AXIAL       | 0.001 uF | 50V           | K    | D005102177530 |
| C145              | CERAMIC HIK AXIAL       | 100 pF   | 50V           | K    | D005101177520 |
| C146              | CERAMIC HIK AXIAL       | 0.1 uF   | 50V           | Z    | D005104597530 |
| C147/C148         | CERAMIC HIK AXIAL       | 100 pF   | 50V           | K    | D005101177520 |
| <b>CONNECTORS</b> |                         |          |               |      |               |
| CP101             | CN.WAFER 2.0MM (6P)     |          | L101353360610 |      | 1             |
| CP102             | CN.WAFER 2.0MM (8P)     |          | L101353360810 |      | 1             |
| CP103             | CN.WAFER 2.0MM (12P)    |          | L101353361210 |      | 1             |
| CP104             | CN.WAFER 2.0MM (10P)    |          | L101353361010 |      | 1             |
| CP105             | CN.WAFER 2.0MM (15P)    |          | L101353361510 |      | 1             |
| CP106             | CN.WAFER 2.0MM (12P)    |          | L101353361210 |      | 1             |
| CP107             | CN.WAFER 2.0MM (6P)     |          | L101353360610 |      | 1             |

| REF NO.                    | DESCRIPTION                | PARTS NO.     | Q'TY | VER.            |
|----------------------------|----------------------------|---------------|------|-----------------|
| CP108                      | CN.WAFER 2.0MM (16P)       | L101353361610 | 1    |                 |
| CP109                      | CN.WAFER 2.0MM (18P)       | L101353361810 | 1    |                 |
| CP110                      | CN.WAFER 2.0MM (16P)       | L101353361610 | 1    |                 |
| CP112                      | CN.WAFER 2.0MM (13P)       | L101353361310 | 1    |                 |
| CP113                      | CN.WAFER 2.0MM (10P)       | L101220100000 | 1    |                 |
| CP114                      | CN.WAFER 2.0MM (14P)       | L101220140000 | 1    |                 |
| CP115                      | CN.FPC 1.25MM (27P)        | L131520452745 | 1    |                 |
| CP116                      | CN.WAFER 2.5MM (9P)        | L102526700900 | 1    |                 |
| CP117                      | CN.WAFER 2.5MM (10P)       | L102526701000 | 1    |                 |
| CP118                      | CN.WAFER 2.5MM (4P)        | L102526700400 | 1    |                 |
| CP119                      | CN.WAFER 3.96MM            | L104353280300 | 1    |                 |
| CP120                      | CN.WAFER 2.5MM (11P)       | L102534211110 | 1    |                 |
| CP121                      | CN.WAFER 2.5MM (6P)        | L102526700600 | 1    |                 |
| CP130                      | CN.WAFER 2.0MM (18P)       | L101353361810 | 1    |                 |
| <b>DIODES</b>              |                            |               |      |                 |
| D100/D101                  | 1N4148M, SWITCHING         | K000414802520 | 2    |                 |
| D102                       | MTZJ5.1B, ZENER            | K06005R144520 | 1    |                 |
| D103                       | 1N4148M, SWITCHING         | K000414802520 | 1    |                 |
| D104-D111                  | IN4007, SWITCHING          | K000400700520 | 8    |                 |
| D112-D114                  | 1N4148M, SWITCHING         | K000414802520 | 3    |                 |
| D120                       | 1N4148M, SWITCHING         | K000414802520 | 1    |                 |
| D130/D131                  | KBPC604 6A , BRIDGE        | K047604000020 | 2    |                 |
| <b>INTEGRATED CIRCUITS</b> |                            |               |      |                 |
| IC101                      | LTV-817, OPTOCOUPLER       | K614817000001 | 1    | A               |
| IC102                      | KA7815/IL7815CV, REGULATOR | J126781500020 | 1    |                 |
| IC103                      | KIA7915PI, REGULATOR       | J126791500030 | 1    |                 |
| IC104                      | KA7805 , REGULATOR         | J126780500270 | 1    |                 |
| IC105                      | KIA7905PI, REGULATOR       | J126790500070 | 1    |                 |
| <b>TRANSISTORS</b>         |                            |               |      |                 |
| Q100                       | KSA992F, PNP               | J5000992F0050 | 1    |                 |
| Q101-Q104                  | 2SC1740SR, NPN             | J5021740S0010 | 4    |                 |
| Q105                       | KTA1266Y, PNP              | J5001266Y0050 | 1    |                 |
| Q106                       | KTA1266Y, PNP              | J5001266Y0050 | 1    |                 |
| Q107                       | KTC3198Y, NPN              | J5023198Y0000 | 1    |                 |
| Q108                       | KTA1266Y, PNP              | J5001266Y0050 | 1    |                 |
| Q109                       | DTC114YS, NPN              | J6020114Y0050 | 1    |                 |
| <b>RESISTORS</b>           |                            |               |      |                 |
| R100-R102                  | CARBON FILM                | 22 kohm       | 1/5W | J C00002236P520 |
| R104                       | CARBON FILM                | 3.3 kohm      | 1/5W | J C00003326P520 |
| R105                       | CARBON FILM                | 100 kohm      | 1/5W | J C00001046P520 |
| R106                       | CARBON FILM                | 15 kohm       | 1/5W | J C00001536P520 |
| R107                       | METAL FILM 100PPM          | 10 ohm        | 2W   | J C060010066520 |
| R108/R109                  | CEMENT MPR                 | 0.1 ohm       | 1/5W | J C144R10069120 |

| REF NO.                                  | DESCRIPTION                  |          | PARTS NO. | Q'TY            | VER. |
|--|------------------------------|----------|-----------|-----------------|------|
| R110                                     | METAL FILM 100PPM            | 10 ohm   | 2W        | J C06001066520  | 1    |
| R111                                     | CARBON FILM                  | 330 ohm  | 1/5W      | J C00003316P520 | 1    |
| R112/R113                                | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 2    |
| R114                                     | CARBON FILM                  | 1.5 kohm | 1/5W      | J C00001526P520 | 1    |
| R115/R116                                | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 2    |
| R117                                     | CARBON FILM                  | 6.8 kohm | 1/5W      | J C00006826P520 | 1    |
| R118                                     | CARBON FILM                  | 18 kohm  | 1/5W      | J C00001836P520 | 1    |
| R119                                     | CARBON FILM                  | 22 kohm  | 1/5W      | J C00002236P520 | 1    |
| R120                                     | CARBON FILM                  | 4.7 kohm | 1/5W      | J C00004726P520 | 1    |
| R121                                     | CARBON FILM                  | 1 kohm   | 1/5W      | J C00001026P520 | 1    |
| R122                                     | CARBON FILM                  | 560 kohm | 1/5W      | J C00005646P520 | 1    |
| R123                                     | CARBON FILM                  | 22 kohm  | 1/5W      | J C00002236P520 | 1    |
| R124                                     | CARBON FILM                  | 3.6 kohm | 1/5W      | J C00003626P520 | 1    |
| R125                                     | CARBON FILM                  | 560 kohm | 1/5W      | J C00005646P520 | 1    |
| R126                                     | CARBON FILM                  | 470 ohm  | 1/5W      | J C00004716P520 | 1    |
| R127                                     | CARBON FILM                  | 2.7 kohm | 1/5W      | J C00002726P520 | 1    |
| R128                                     | METAL FILM 100PPM            | 10 ohm   | 2W        | C060001066520   | 1    |
| R129                                     | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 1    |
| R130                                     | CARBON FILM                  | 2.2 kohm | 1/5W      | J C00002226P520 | 1    |
| R132                                     | CARBON FILM                  | 2.2 kohm | 1/5W      | J C00002226P520 | 1    |
| R133                                     | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 1    |
| R134                                     | METAL FILM 100PPM            | 10 ohm   | 2W        | C060001066520   | 1    |
| R135                                     | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 1    |
| R137                                     | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 1    |
| R138                                     | METAL FILM 100PPM            | 10 ohm   | 2W        | C060001066520   | 1    |
| R139/R140                                | CARBON FILM                  | 15 kohm  | 1/5W      | J C00001536P520 | 2    |
| R141                                     | METAL FILM 100PPM            | 10 ohm   | 2W        | C060001066520   | 1    |
| R142/R143                                | CARBON FILM                  | 15 kohm  | 1/5W      | J C00001536P520 | 2    |
| R144/R145                                | CARBON FILM                  | 100 kohm | 1/5W      | J C00001046P520 | 2    |
| R146                                     | CARBON FILM                  | 22 kohm  | 1/5W      | J C00002236P520 | 1    |
| R147                                     | CARBON FILM                  | 220 kohm | 1/5W      | J C00002246P520 | 1    |
| R148                                     | CARBON FILM                  | 1 kohm   | 1/5W      | J C00001026P520 | 1    |
| R149-R152                                | CARBON FILM                  | 1 ohm    | 1/4W      | J C000001063520 | 4    |
| <b>MISCELLANEOUS</b>                     |                              |          |           |                 |      |
| L101/L102                                | BEAD COIL, BAS3580T0         |          |           | 7610035800020   | 2    |
| RLY101                                   | RELAY, G5PA-28 (24V/5A)      |          |           | G680240502020   | 1    |
|  | HEAT SINK                    |          |           | 2120043538020   | 1    |
|  | HEAT SINK                    |          |           | 2120044298010   | 1    |
|  | TERMINAL                     |          |           | 3790040876010   | 1    |
|  | SCREW, +2S 3*8 B-TYPE ZNY/BH |          |           | B020030081B10   | 1    |
|  | TER, RCA 2PIN (JK020043GG)   |          |           | G601200430020   | 1    |
|  | TER, RCA (LGY6501-0600C)     |          |           | G608040390000   | 1    |
|  | CN,WIRE 1P                   |          |           | L045084006040   | 1    |
| <b>PCB1-1 ASSEMBLY P.C.BOARD C-VIDEO</b> |                              |          |           |                 |      |
| C898                                     | ELECT GE 85C                 | 10 uF    | 50V       | M D040100087050 | 1    |

| REF NO.                                     | DESCRIPTION              |         |           | PARTS NO.       | Q'TY | VER. |
|---|--------------------------|---------|-----------|-----------------|------|------|
| C899  | CERAMIC SEMI DISC        | 0.1 uF  | 50V       | Z D006104597050 | 1    |      |
| C900  | ELECT GE 85C             | 10 uF   | 50V       | M D040100087050 | 1    |      |
| C901  | CERAMIC SEMI DISC        | 0.1 uF  | 50V       | Z D006104597050 | 1    |      |
| C902  | ELECT GE 85C             | 10 uF   | 50V       | M D040100087050 | 1    |      |
| C903  | CERAMIC SEMI DISC        | 0.1 uF  | 50V       | Z D006104597050 | 1    |      |
| C904-C909                                   | ELECT GE 85C             | 10 uF   | 50V       | M D040100087050 | 6    |      |
| C910-C912                                   | ELECT GE 85C             | 470 uF  | 6.3V      | M D040471081060 | 3    |      |
| C913-C915                                   | ELECT GE 85C             | 47 uF   | 16V       | M D040470083100 | 3    |      |
| C916-C918                                   | CERAMIC HIK DISC         | 0.01 uF | 50V       | K D004103277050 | 3    |      |
| CP898                                       | CN.WAFER 2.0MM (6P)      |         |           | L101352370610   | 1    |      |
| IC898-IC900                                 | BA7613N, MONITOR SW      |         |           | J171761300010   | 3    |      |
| R898-R906                                   | CARBON FILM              | 75 ohm  | 1/5W      | J C00007506P520 | 9    |      |
| R907-R909                                   | CARBON FILM              | 10 ohm  | 1/5W      | J C00001006P520 | 3    |      |
| R910-R912                                   | CARBON FILM              | 4.7 ohm | 1/5W      | J C0004R706P520 | 3    |      |
|   | CN, WIRE 1P              |         |           | L045084006040   | 1    |      |
|   | TER, RCA 3PIN            |         |           | G606300125030   | 1    |      |
| <b>PCB1-2 ASSEMBLY P.C.BOARD MULTICON</b>   |                          |         |           |                 |      |      |
| C371/C372                                   | CERAMIC HIK AXIAL        | 820 pF  | 50V       | K D005821287520 | 2    |      |
| CP371                                       | CN.WAFER 2.0MM (3P)      |         |           | L101220030010   | 1    |      |
| ZD371/ZD372                                 | MTZJ5.1B, ZENER          |         |           | K06005R144520   | 2    |      |
|   | ENCODER SW, EC16B12204   |         |           | G121161220000   | 1    |      |
| <b>PCB1-3 ASSEMBLY P.C.BOARD HEAD PHONE</b> |                          |         |           |                 |      |      |
| C701  | CERAMIC HIK AXIAL        | 0.1 uF  | 50V       | Z D005104597530 | 1    |      |
| C702L/R                                     | CERAMIC HIK AXIAL        | 560 pF  | 50V       | K D005561277520 | 2    |      |
| JACK501                                     | JACK, D6.5               |         |           | G402040161330   | 1    |      |
| R701L/R                                     | METAL FILM 100PPM        | 470 ohm | 2W        | J C060047166520 | 2    |      |
| R702L/R                                     | CARBON FILM              | 15 kohm | 1/5W      | J C00001536P520 | 2    |      |
|   | SHIELD                   |         |           | 3070045816010   | 1    |      |
| <b>PCB1-4 ASSEMBLY P.C.BOARD GUIDE</b>      |                          |         |           |                 |      |      |
|   | CLAMP                    |         |           | 4330000120000   | 1    |      |
|   | CN, WIRE 1P              |         |           | L045084006040   | 1    |      |
| <b>PCB1-5 ASSEMBLY P.C.BOARD GUIDE2</b>     |                          |         |           |                 |      |      |
|   | CLAMP                    |         |           | 4330000120000   | 1    |      |
|   | CN, WIRE 1P              |         |           | L045084006040   | 1    |      |
| <b>PCB2 ASSEMBLY P.C.BOARD FRONT</b>        |                          |         |           |                 |      |      |
| PCB2  | ASSEMBLY P.C.BOARD FRONT |         |           | 7025HK9912011   |      | A    |
| PCB2  | ASSEMBLY P.C.BOARD FRONT |         |           | 7025HK9912021   |      | RDS  |
| PCB2  | ASSEMBLY P.C.BOARD FRONT |         |           | 7025HK9912031   |      | D    |
| PCB2  | ASSEMBLY P.C.BOARD FRONT |         |           | 7025HK9912041   |      | C    |
| <b>CAPACITORS</b>                           |                          |         |           |                 |      |      |
| C301  | ELECT GE 85C             | 4.7 uF  | 50V       | M D0404R7087080 | 1    |      |
| C302  | ELECT GE 85C             | 0.1 uF  | 50V       | M D040R10087070 | 1    |      |
| C303  | DOUBLE LAYER(70)         | 0.047 F | 70UA 5.5V | D090473904010   | 1    |      |

| REF NO.            | DESCRIPTION              |          | PARTS NO. | Q'TY          | VER.      |
|--------------------|--------------------------|----------|-----------|---------------|-----------|
| C304               | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1         |
| C305               | ELECT GE 85C             | 47 uF    | 16V M     | D040470083100 | 1         |
| C306               | ELECT GE 85C             | 10 uF    | 50V M     | D040100087050 | 1 A       |
| C307               | ELECT GE 85C             | 47 uF    | 16V M     | D040470083100 | 1         |
| C308               | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1         |
| C309/C310          | FILM POLYESTER           | 0.047 uF | 100V J    | D02047306C060 | 2         |
| C311/C312          | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 2         |
| C313/C314          | CERAMIC HIK AXIAL        | 820 pF   | 50V K     | D005821287520 | 2         |
| C315               | CERAMIC HIK AXIAL        | 270 pF   | 50V K     | D005271277520 | 1 RDS     |
| C316               | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1 RDS     |
| C317               | ELECT GE 85C             | 47 uF    | 16V M     | D040470083100 | 1 RDS     |
| C318               | ELECT GE 85C             | 10 uF    | 50V M     | D040100087050 | 1 RDS     |
| C319               | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1 RDS     |
| C320/C321          | CERAMIC HIK DISC         | 27 pF    | 50V J     | D004270067060 | 2 RDS     |
| C323               | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1         |
| C381SC             | ELECT GE 85C             | 10 uF    | 50V M     | D040100087050 | 1         |
| C381SY             | ELECT GE 85C             | 10 uF    | 50V M     | D040100087050 | 1         |
| C381V              | ELECT GE 85C             | 10 uF    | 50V M     | D040100087050 | 1         |
| C382L/R            | CERAMIC HIK AXIAL        | 100 pF   | 50V K     | D005101177520 | 2         |
| C383L/R            | CERAMIC HIK AXIAL        | 100 pF   | 50V K     | D005101177520 | 2         |
| C384A              | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1         |
| C384V              | CERAMIC HIK AXIAL        | 0.1 uF   | 50V Z     | D005104597530 | 1         |
| <b>DIODES</b>      |                          |          |           |               |           |
| D305-D323          | 1N4148M, SWITCHING       |          |           | K000414802520 | 19        |
| D381A              | 1N4148M, SWITCHING       |          |           | K000414802520 | 1         |
| D381V              | 1N4148M, SWITCHING       |          |           | K000414802520 | 1         |
| D382A              | 1N4148M, SWITCHING       |          |           | K000414802520 | 1         |
| D382V              | 1N4148M, SWITCHING       |          |           | K000414802520 | 1         |
| ZD301/ZD302        | MTZJ5.1B, ZENER          |          |           | K06005R144520 | 2         |
| ZD303              | MTZJ5.1B, ZENER          |          |           | K06005R144520 | 1 RDS     |
| <b>LEDS</b>        |                          |          |           |               |           |
| LED301/LED302      | LED, SPR54MVW3           |          |           | K500052106050 | 2         |
| LED303             | LED, SLR342VC3           |          |           | K500032101061 | 1         |
| LED304             | LED, SLR56VCTB           |          |           | K500052101121 | 1         |
| <b>TRANSISTORS</b> |                          |          |           |               |           |
| Q301               | 2SC3199Y(BKTC3199Y), NPN |          |           | J5023199Y0050 | 1 A       |
| Q302-Q309          | DTC114YS, NPN            |          |           | J6020114Y0050 | 8         |
| Q311               | DTA114YS, PNP            |          |           | J6000114Y0010 | 1         |
| <b>RESISTORS</b>   |                          |          |           |               |           |
| R301               | CARBON FILM              | 470 kohm | 1/5W J    | C00004746P520 | 1         |
| R302               | CARBON FILM              | 100 kohm | 1/5W J    | C00001046P520 | 1 C/D/RDS |
| R303               | CARBON FILM              | 100 ohm  | 1/5W J    | C00001016P520 | 1         |
| R304               | CARBON FILM              | 10 kohm  | 1/5W J    | C00001036P520 | 1 RDS     |

| REF NO.   | DESCRIPTION |          | PARTS NO. | Q'TY            | VER.      |
|-----------|-------------|----------|-----------|-----------------|-----------|
| R305      | CARBON FILM | 4.7 kohm | 1/5W      | J C00004726P520 | 1 RDS     |
| R305/R306 | CARBON FILM | 47 kohm  | 1/5W      | J C00004736P520 | 2 A       |
| R306      | CARBON FILM | 4.7 kohm | 1/5W      | J C00004726P520 | 1 C/D/RDS |
| R307      | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1 C/D/RDS |
| R308      | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1 A       |
| R309      | CARBON FILM | 1 kohm   | 1/5W      | J C00001026P520 | 1 A       |
| R310      | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1 A       |
| R311      | CARBON FILM | 3.9 kohm | 1/5W      | J C00003926P520 | 1 A       |
| R312      | CARBON FILM | 47 ohm   | 1/5W      | J C00004706P520 | 1         |
| R313/R314 | CARBON FILM | 10 ohm   | 1/5W      | J C00001006P520 | 2         |
| R315      | CARBON FILM | 100 ohm  | 1/5W      | J C00001016P520 | 1         |
| R316      | CARBON FILM | 1 kohm   | 1/5W      | J C00001026P520 | 1         |
| R319-R330 | CARBON FILM | 100 kohm | 1/5W      | J C00001046P520 | 12        |
| R331/R332 | CARBON FILM | 68 kohm  | 1/5W      | J C00006836P520 | 2         |
| R334      | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1         |
| R335/R336 | CARBON FILM | 100 kohm | 1/5W      | J C00001046P520 | 2         |
| R337      | CARBON FILM | 47 kohm  | 1/5W      | J C00004736P520 | 1         |
| R338-R344 | CARBON FILM | 4.7 kohm | 1/5W      | J C00004726P520 | 7         |
| R345      | CARBON FILM | 3.3 kohm | 1/5W      | J C00003326P520 | 1         |
| R346      | CARBON FILM | 4.7 kohm | 1/5W      | J C00004726P520 | 1         |
| R347      | CARBON FILM | 100 kohm | 1/5W      | J C00001046P520 | 1         |
| R348      | CARBON FILM | 100 kohm | 1/5W      | J C00001046P520 | 1 RDS     |
| R349      | CARBON FILM | 100 kohm | 1/5W      | J C00001046P520 | 1         |
| R350      | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1 A/C/D   |
| R351      | CARBON FILM | 680 kohm | 1/5W      | J C00006816P520 | 1 RDS     |
| R352      | CARBON FILM | 2.2 Mohm | 1/5W      | J C00002256P520 | 1 RDS     |
| R353-R355 | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 3         |
| R356/R357 | CARBON FILM | 68 kohm  | 1/5W      | J C00006836P520 | 2         |
| R358      | CARBON FILM | 47 kohm  | 1/5W      | J C00004736P520 | 1         |
| R361-R364 | CARBON FILM | 4.7 kohm | 1/5W      | J C00004726P520 | 4         |
| R381SC    | CARBON FILM | 75 ohm   | 1/5W      | J C00007506P520 | 1         |
| R381SY    | CARBON FILM | 75 ohm   | 1/5W      | J C00007506P520 | 1         |
| R381V     | CARBON FILM | 75 ohm   | 1/5W      | J C00007506P520 | 1         |
| R382L/R   | CARBON FILM | 470 ohm  | 1/5W      | J C00004716P520 | 2         |
| R383L/R   | CARBON FILM | 100 kohm | 1/5W      | J C00001046P520 | 2         |
| R817/R818 | CARBON FILM | 820 ohm  | 1/5W      | J C00008216P520 | 2         |

#### MISCELLANEOUS

|             |                               |               |       |
|-------------|-------------------------------|---------------|-------|
| FIP301      | DISPLAY, FLT                  | K530000360030 | 1     |
| J301-J352   | CN, WIRE 1P                   | L045084006040 | 52    |
| JACK301     | TER, RCA 3PIN                 | G606040300000 | 1     |
| LUGWIRE     | CN, WIRE 1P                   | L046221014580 | 1     |
| SW301-SW328 | TACT SW, SKHV10920A           | G180000270010 | 28    |
| VR301       | ENCODER SW, EC16B24304        | G121162430400 | 1     |
| XTAL301     | RESONATOR, CST10.0MTW         | E830100000050 | 1     |
| XTAL302     | RESONATOR, 4.332MHz<br>HOLDER | E800433200070 | 1 RDS |
|             |                               | 432004078101A | 1     |

| REF NO. | DESCRIPTION                        | PARTS NO. | Q'TY          | VER. |
|---------|------------------------------------|-----------|---------------|------|
|         | NETWORK A-TYPE, 100KJ*8-H5.08*2.54 | 100 kohm  | C180104091500 | 1    |
|         | REMOCON MODULE, PNA4602M00HA       |           | E940460200010 | 1    |
|         | JACK, D6.5                         |           | G402041810000 | 1    |
|         | CN.FPC 1.25MM (27P)                |           | L131524922720 | 1    |

| PCB2-1     | ASSEMBLY P.C.BOARD PROCESSOR |        |     |   |               |   |         |
|------------|------------------------------|--------|-----|---|---------------|---|---------|
| CAPACITORS |                              |        |     |   |               |   |         |
| C430L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C431L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C432L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C433L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C434L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C435L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C436L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C437L/R    | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 2 | C/D/RDS |
| C500C      | CERAMIC CHIP T.C             | 820 pF | 50V | J | D010821167200 | 1 | A       |
| C500C      | CERAMIC CHIP HIK             | 820 pF | 50V | K | D011821777200 | 1 | C/D/RDS |
| C500FL     | CERAMIC CHIP T.C             | 820 pF | 50V | J | D010821167200 | 1 | A       |
| C500FL     | CERAMIC CHIP HIK             | 820 pF | 50V | K | D011821777200 | 1 | C/D/RDS |
| C500FR     | CERAMIC CHIP T.C             | 820 pF | 50V | J | D010821167200 | 1 | A       |
| C500FR     | CERAMIC CHIP HIK             | 820 pF | 50V | K | D011821777200 | 1 | C/D/RDS |
| C500SL     | CERAMIC CHIP T.C             | 820 pF | 50V | J | D010821167200 | 1 | A       |
| C500SL     | CERAMIC CHIP HIK             | 820 pF | 50V | K | D011821777200 | 1 | C/D/RDS |
| C500SR     | CERAMIC CHIP T.C             | 820 pF | 50V | J | D010821167200 | 1 | A       |
| C500SR     | CERAMIC CHIP HIK             | 820 pF | 50V | K | D011821777200 | 1 | C/D/RDS |
| C500SW     | CERAMIC CHIP T.C             | 820 pF | 50V | J | D010821167200 | 1 | A       |
| C500SW     | CERAMIC CHIP HIK             | 820 pF | 50V | K | D011821777200 | 1 | C/D/RDS |
| C501C      | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C501FL     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C501FR     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C501SL     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C501SR     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C501SW     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C502C      | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C502FL     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C502FR     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C502SL     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C502SR     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C502SW     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C503C      | ELECT GE 85C                 | 4.7 uF | 50V | M | D0404R7087100 | 1 |         |
| C503FL     | ELECT GE 85C                 | 4.7 uF | 50V | M | D0404R7087100 | 1 |         |
| C503FR     | ELECT GE 85C                 | 4.7 uF | 50V | M | D0404R7087100 | 1 |         |
| C503SL     | ELECT GE 85C                 | 4.7 uF | 50V | M | D0404R7087100 | 1 |         |
| C503SR     | ELECT GE 85C                 | 4.7 uF | 50V | M | D0404R7087100 | 1 |         |
| C503SW     | ELECT GE 85C                 | 4.7 uF | 50V | M | D0404R7087100 | 1 |         |
| C504C      | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |
| C504FL     | CERAMIC CHIP T.C             | 100 pF | 50V | J | D010101167200 | 1 |         |

| REF NO.   | DESCRIPTION      |         | PARTS NO. | Q'TY          | VER. |
|-----------|------------------|---------|-----------|---------------|------|
| C504FR    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C504SL    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C504SR    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C504SW    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C505C     | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C505FL    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C505FR    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C505SL    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C505SR    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C505SW    | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |
| C506C     | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C506FL    | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C506FR    | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C506SL    | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C506SR    | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C506SW    | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C507C     | CERAMIC CHIP HIK | 2200 pF | 50V K     | D011222777200 | 1    |
| C507FL    | CERAMIC CHIP HIK | 2200 pF | 50V K     | D011222777200 | 1    |
| C507FR    | CERAMIC CHIP HIK | 2200 pF | 50V K     | D011222777200 | 1    |
| C507SL    | CERAMIC CHIP HIK | 2200 pF | 50V K     | D011222777200 | 1    |
| C507SR    | CERAMIC CHIP HIK | 2200 pF | 50V K     | D011222777200 | 1    |
| C507SW    | CERAMIC CHIP HIK | 2200 pF | 50V K     | D011222777200 | 1    |
| C508C     | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C508FL    | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C508FR    | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C508SL    | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C508SR    | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C508SW    | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C510SFL   | CERAMIC CHIP T.C | 47 pF   | 50V J     | D010470167200 | 1    |
| C510SFR   | CERAMIC CHIP T.C | 47 pF   | 50V J     | D010470167200 | 1    |
| C511SFL   | CERAMIC CHIP T.C | 47 pF   | 50V J     | D010470167200 | 1    |
| C511SFR   | CERAMIC CHIP T.C | 47 pF   | 50V J     | D010470167200 | 1    |
| C512SFL   | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C512SFR   | ELECT GE 85C     | 4.7 uF  | 50V M     | D0404R7087100 | 1    |
| C520SFL   | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C520SFR   | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C521SFL   | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C521SFR   | CERAMIC CHIP HIK | 0.1 uF  | 50V Z     | D011104597200 | 1    |
| C522      | ELECT GE 85C     | 47 uF   | 16V M     | D040470083100 | 1    |
| C526      | ELECT GE 85C     | 47 uF   | 16V M     | D040470083100 | 1    |
| C527      | ELECT GE 85C     | 1 uF    | 50V M     | D040010087050 | 1    |
| C528-C530 | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 3    |
| C540/C541 | ELECT GE 85C     | 10 uF   | 50V M     | D040100087050 | 2    |
| C542      | ELECT GE 85C     | 1 uF    | 50V M     | D040010087050 | 1    |
| C543/C544 | CERAMIC CHIP T.C | 1000 pF | 50V J     | D010102167200 | 2    |
| C545/C546 | ELECT GE 85C     | 0.33 uF | 50V M     | D040R33087100 | 2    |
| C547      | CERAMIC CHIP T.C | 100 pF  | 50V J     | D010101167200 | 1    |

| REF NO.   | DESCRIPTION       |          | PARTS NO. | Q'TY          | VER.      |
|-----------|-------------------|----------|-----------|---------------|-----------|
| C548      | ELECT GE 85C      | 4.7 uF   | 50V M     | D0404R7087100 | 1         |
| C549/C550 | CERAMIC CHIP HIK  | 0.015 uF | 50V Z     | D011153597200 | 2 C/D/RDS |
| C549/C550 | CERAMIC CHIP HIK  | 0.015 uF | 50V K     | D011153777200 | 2 A       |
| C551/C552 | CERAMIC CHIP HIK  | 8200 pF  | 50V K     | D011822777200 | 2         |
| C553      | ELECT GE 85C      | 3.3 uF   | 50V M     | D0403R3087100 | 1         |
| C554      | CERAMIC CHIP T.C  | 100 pF   | 50V J     | D010101167200 | 1 A       |
| C555      | ELECT GE 85C      | 4.7 uF   | 50V M     | D0404R7087100 | 1         |
| C556      | CERAMIC CHIP T.C  | 100 pF   | 50V J     | D010101167200 | 1 A       |
| C557      | ELECT GE 85C      | 3.3 uF   | 50V M     | D0403R3087100 | 1         |
| C558      | ELECT GE 85C      | 4.7 uF   | 50V M     | D0404R7087100 | 1         |
| C559      | CERAMIC CHIP T.C  | 100 pF   | 50V J     | D010101167200 | 1 A       |
| C560      | ELECT GE 85C      | 4.7 uF   | 50V M     | D0404R7087100 | 1         |
| C561      | CERAMIC CHIP T.C  | 100 pF   | 50V J     | D010101167200 | 1 A       |
| C562-C564 | ELECT GE 85C      | 4.7 uF   | 50V M     | D0404R7087100 | 3         |
| C565/C566 | CERAMIC CHIP T.C  | 100 pF   | 50V J     | D010101167200 | 2 A       |
| C567      | ELECT GE 85C      | 4.7 uF   | 50V M     | D0404R7087100 | 1         |
| C568-C571 | CERAMIC CHIP T.C  | 100 pF   | 50V J     | D010101167200 | 5 A       |
| C572C     | CERAMIC CHIP HIK  | 1500 pF  | 50V K     | D011152777200 | 1         |
| C572FL    | CERAMIC CHIP HIK  | 1500 pF  | 50V K     | D011152777200 | 1         |
| C572FR    | CERAMIC CHIP HIK  | 1500 pF  | 50V K     | D011152777200 | 1         |
| C573C     | CERAMIC CHIP T.C  | 470 pF   | 50V J     | D010471167200 | 1         |
| C573FL    | CERAMIC CHIP T.C  | 470 pF   | 50V J     | D010471167200 | 1         |
| C573FR    | CERAMIC CHIP T.C  | 470 pF   | 50V J     | D010471167200 | 1         |
| C574      | ELECT GE 85C      | 1 uF     | 50V M     | D040010087050 | 1         |
| C575/C576 | CERAMIC HIK AXIAL | 0.1 uF   | 50V Z     | D005104597530 | 2         |

#### CONNECTORS

|       |                      |               |   |
|-------|----------------------|---------------|---|
| CP501 | CN.WAFER 2.0MM (18P) | L101352371810 | 1 |
| CP502 | CN.WAFER 2.0MM (16P) | L101352371610 | 1 |

#### DIODES

|           |                    |               |   |
|-----------|--------------------|---------------|---|
| D500C     | 1N4148M, SWITCHING | K000414802520 | 1 |
| D500FL    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D500FR    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D500SL    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D500SR    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D501C     | 1N4148M, SWITCHING | K000414802520 | 1 |
| D501FL    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D501FR    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D501SL    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D501SR    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D502C     | 1N4148M, SWITCHING | K000414802520 | 1 |
| D502FL    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D502FR    | 1N4148M, SWITCHING | K000414802520 | 1 |
| D503/D504 | MTZJ6.8B, ZENER    | K06006R844520 | 2 |

#### INTEGRATED CIRCUITS

| REF NO.            | DESCRIPTION        | PARTS NO.        | Q'TY          | VER.    |
|--------------------|--------------------|------------------|---------------|---------|
| IC302              | TDA7330BD, CPU     | J020733000010    | 1             | C/D/RDS |
| IC500-IC504        | NJM2068M, OP       | J121206800020    | 5             |         |
| IC505              | NJU7313AL, LOGIC   | J040731300010    | 1             |         |
| IC506              | M62446FP, ELECT VR | J084624460010    | 1             |         |
| <b>TRANSISTORS</b> |                    |                  |               |         |
| Q500C              | DTC323TS, NPN      | J602323TS0050    | 1             |         |
| Q500FL             | DTC323TS, NPN      | J602323TS0050    | 1             |         |
| Q500FR             | DTC323TS, NPN      | J602323TS0050    | 1             |         |
| Q500SL             | DTC323TS, NPN      | J602323TS0050    | 1             |         |
| Q500SR             | DTC323TS, NPN      | J602323TS0050    | 1             |         |
| Q500SW             | DTC323TS, NPN      | J602323TS0050    | 1             |         |
| Q501C              | DTA114YS, PNP      | J6000114Y0010    | 1             |         |
| Q501FR             | DTA114YS, PNP      | J6000114Y0010    | 1             |         |
| Q501SR             | DTA114YS, PNP      | J6000114Y0010    | 1             |         |
| Q501SW             | DTA114YS, PNP      | J6000114Y0010    | 1             |         |
| Q502               | DTA114YS, PNP      | J6000114Y0010    | 1             |         |
| Q503               | DTA114YS, PNP      | J6020114Y0050    | 1             |         |
| Q504               | DTA114YS, PNP      | J6000114Y0010    | 1             |         |
| Q505               | DTA114YS, PNP      | J6020114Y0050    | 1             |         |
| <b>RESISTORS</b>   |                    |                  |               |         |
| R500C              | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R500FL             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R500FR             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R500SL             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R500SR             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R500SW             | CHIP THICK         | 2 kohm 1/10W J   | C200020260200 | 1       |
| R501C              | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R501FL             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R501FR             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R501SL             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R501SR             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R501SW             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R502C              | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R502FL             | CHIP THICK         | 820 ohm 1/10W J  | C200082160200 | 1       |
| R502FR             | CHIP THICK         | 820 ohm 1/10W J  | C200082160200 | 1       |
| R502SL             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R502SR             | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |
| R502SW             | CHIP THICK         | 3 kohm 1/10W J   | C200030260200 | 1       |
| R503C              | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R503FL             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R503FR             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R503SL             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R503SR             | CHIP THICK         | 100 kohm 1/10W J | C200010460200 | 1       |
| R503SW             | CHIP THICK         | 5.6 kohm 1/10W J | C200056260200 | 1       |
| R504C              | CHIP THICK         | 1 kohm 1/10W J   | C200010260200 | 1       |

| REF NO.   | DESCRIPTION       | PARTS NO.        | Q'TY          | VER. |
|-----------|-------------------|------------------|---------------|------|
| R504FL    | CHIP THICK        | 1 kohm 1/10W J   | C200010260200 | 1    |
| R504FR    | CHIP THICK        | 1 kohm 1/10W J   | C200010260200 | 1    |
| R504SL    | CHIP THICK        | 1 kohm 1/10W J   | C200010260200 | 1    |
| R504SR    | CHIP THICK        | 1 kohm 1/10W J   | C200010260200 | 1    |
| R504SW    | CHIP THICK        | 470 ohm 1/10W J  | C200047160200 | 1    |
| R505C     | CHIP THICK        | 12 kohm 1/10W J  | C200012360200 | 1    |
| R505FL    | CHIP THICK        | 12 kohm 1/10W J  | C200012360200 | 1    |
| R505FR    | CHIP THICK        | 12 kohm 1/10W J  | C200012360200 | 1    |
| R505SL    | CHIP THICK        | 12 kohm 1/10W J  | C200012360200 | 1    |
| R505SR    | CHIP THICK        | 12 kohm 1/10W J  | C200012360200 | 1    |
| R505SW    | CHIP THICK        | 15 kohm 1/10W J  | C200015360200 | 1    |
| R506C     | CHIP THICK        | 39 kohm 1/10W J  | C200039360200 | 1    |
| R506FL    | CHIP THICK        | 39 kohm 1/10W J  | C200039360200 | 1    |
| R506FR    | CHIP THICK        | 39 kohm 1/10W J  | C200039360200 | 1    |
| R506SL    | CHIP THICK        | 39 kohm 1/10W J  | C200039360200 | 1    |
| R506SR    | CHIP THICK        | 39 kohm 1/10W J  | C200039360200 | 1    |
| R506SW    | CHIP THICK        | 39 kohm 1/10W J  | C200039360200 | 1    |
| R507C     | CHIP THICK        | 2 kohm 1/10W J   | C200020260200 | 1    |
| R507FL    | CHIP THICK        | 2 kohm 1/10W J   | C200020260200 | 1    |
| R507FR    | CHIP THICK        | 2 kohm 1/10W J   | C200020260200 | 1    |
| R507SL    | CHIP THICK        | 2 kohm 1/10W J   | C200020260200 | 1    |
| R507SR    | CHIP THICK        | 2 kohm 1/10W J   | C200020260200 | 1    |
| R507SW    | CHIP THICK        | 1 kohm 1/10W J   | C200010260200 | 1    |
| R510SW1   | CHIP THICK        | 5.6 kohm 1/10W J | C200056260200 | 1    |
| R510SW2   | CHIP THICK        | 5.6 kohm 1/10W J | C200056260200 | 1    |
| R511SFL   | CARBON FILM       | 10 kohm 1/5W J   | C00001036P520 | 1    |
| R511SFR   | CARBON FILM       | 10 kohm 1/5W J   | C00001036P520 | 1    |
| R512SFL   | CHIP THICK        | 10 kohm 1/10W J  | C200010360200 | 1    |
| R512SFR   | CHIP THICK        | 10 kohm 1/10W J  | C200010360200 | 1    |
| R513SFL   | CARBON FILM       | 10 kohm 1/5W J   | C00001036P520 | 1    |
| R513SFR   | CARBON FILM       | 10 kohm 1/5W J   | C00001036P520 | 1    |
| R514SFL   | CHIP THICK        | 10 kohm 1/10W J  | C200010360200 | 1    |
| R514SFR   | CHIP THICK        | 10 kohm 1/10W J  | C200010360200 | 1    |
| R515SFL   | CARBON FILM       | 100 kohm 1/5W J  | C00001046P520 | 1    |
| R515SFR   | CHIP THICK        | 100 kohm 1/10W J | C200010460200 | 1    |
| R522      | CHIP THICK        | 100 ohm 1/10W J  | C200010160200 | 1    |
| R523/R524 | CARBON FILM       | 100 ohm 1/5W J   | C00001016P520 | 2    |
| R525      | CARBON FILM       | 47 kohm 1/5W J   | C00004736P520 | 1    |
| R526-R528 | CARBON FILM       | 1 kohm 1/5W J    | C00001026P520 | 3    |
| R533      | CARBON FILM       | 1 kohm 1/5W J    | C00001026P520 | 1    |
| R540      | METAL FILM 100PPM | 220 ohm 1W       | C060022165520 | 1    |
| R541      | METAL FILM 100PPM | 220 ohm 1W       | C060027165520 | 1    |
| R542      | CARBON FILM       | 750 ohm 1/5W J   | C00007516P520 | 1    |
| R543      | CHIP THICK        | 2.7 kohm 1/10W J | C200027260200 | 1    |
| R544/R545 | CHIP THICK        | 100 kohm 1/10W J | C200010460200 | 2    |
| R546      | CHIP THICK        | 100 ohm 1/10W J  | C200010160200 | 1    |
| R547      | CARBON FILM       | 470 ohm 1/5W J   | C00004716P520 | 1    |

| REF NO.   | DESCRIPTION |          |       | PARTS NO.       | Q'TY | VER. |
|-----------|-------------|----------|-------|-----------------|------|------|
| R548      | CHIP THICK  | 100 ohm  | 1/10W | J C200010160200 | 1    |      |
| R549      | CARBON FILM | 470 ohm  | 1/5W  | J C00004716P520 | 1    |      |
| R550      | CHIP THICK  | 100 kohm | 1/10W | J C200010460200 | 1    |      |
| R551      | CHIP THICK  | 470 ohm  | 1/10W | J C200047160200 | 1    |      |
| R552-R554 | CARBON FILM | 470 ohm  | 1/5W  | J C00004716P520 | 3    |      |
| R555      | CHIP THICK  | 100 kohm | 1/10W | J C200010460200 | 1    |      |
| R556      | CHIP THICK  | 470 ohm  | 1/10W | J C200047160200 | 1    |      |
| R557      | CARBON FILM | 470 ohm  | 1/5W  | J C00004716P520 | 1    |      |
| R558      | CHIP THICK  | 470 ohm  | 1/10W | J C200047160200 | 1    |      |
| R559      | CARBON FILM | 470 ohm  | 1/5W  | J C00004716P520 | 1    |      |
| R560      | CHIP THICK  | 100 kohm | 1/10W | J C200010460200 | 1    |      |
| R561/R562 | CHIP THICK  | 470 ohm  | 1/10W | J C200047160200 | 2    |      |
| R563      | CARBON FILM | 1 kohm   | 1/5W  | J C00001026P520 | 1    |      |
| R564      | CHIP THICK  | 100 kohm | 1/10W | J C200010460200 | 1    |      |
| R565/R566 | CARBON FILM | 1 kohm   | 1/5W  | J C00001026P520 | 2    |      |
| R567C     | CHIP THICK  | 10 kohm  | 1/10W | J C200010360200 | 1    |      |
| R567FL    | CHIP THICK  | 10 kohm  | 1/10W | J C200010360200 | 1    |      |
| R567FR    | CHIP THICK  | 10 kohm  | 1/10W | J C200010360200 | 1    |      |
| R567L/R   | CHIP THICK  | 3.3 Mohm | 1/10W | J C200033560200 | 2    |      |
| R567SL    | CHIP THICK  | 10 kohm  | 1/10W | J C200010360200 | 1    |      |
| R567SR    | CHIP THICK  | 10 kohm  | 1/10W | J C200010360200 | 1    |      |
| R567SW    | CHIP THICK  | 10 kohm  | 1/10W | J C200010360200 | 1    |      |
| R568L/R   | CHIP THICK  | 100 kohm | 1/10W | J C200010460200 | 2    |      |
| R569C     | CHIP THICK  | 330 ohm  | 1/10W | J C200033160200 | 1    |      |
| R569FL    | CHIP THICK  | 330 ohm  | 1/10W | J C200033160200 | 1    |      |
| R569FR    | CHIP THICK  | 330 ohm  | 1/10W | J C200033160200 | 1    |      |
| R570C     | CHIP THICK  | 47 kohm  | 1/10W | J C200047360200 | 1    |      |
| R570FL    | CHIP THICK  | 47 kohm  | 1/10W | J C200047360200 | 1    |      |
| R570FR    | CHIP THICK  | 47 kohm  | 1/10W | J C200047360200 | 1    |      |
| R571      | CHIP THICK  | 1 kohm   | 1/10W | J C200010260200 | 1    |      |
| R572      | CARBON FILM | 47 kohm  | 1/5W  | J C00004736P520 | 1    |      |

#### MISCELLANEOUS

|                 |                  |       |       |                 |   |
|-----------------|------------------|-------|-------|-----------------|---|
| JFET500-JFET504 | FET 2SK117Y, FET |       |       | J5441170Y0050   | 5 |
| J564-J566       | CHIP THICK       | 0 ohm | 1/10W | J C200000060200 | 3 |
|                 | TER, RCA 6PIN    |       |       | G603060046050   | 1 |
|                 | CN, WIRE 1P      |       |       | L045084006040   | 1 |

| PCB2-2            | ASSEMBLY P.C.BOARD INPUT |        |     |                 |   |
|-------------------|--------------------------|--------|-----|-----------------|---|
| <b>CAPACITORS</b> |                          |        |     |                 |   |
| CERAMIC HIK AXIAL |                          |        |     |                 |   |
| C400L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |
| C401L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |
| C402L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |
| C403L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |
| C404L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |
| C405L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |
| C406L/R           | CERAMIC HIK AXIAL        | 100 pF | 50V | K D005101177520 | 2 |

| REF NO.                    | DESCRIPTION                 |          |      | PARTS NO. | Q'TY          | VER.      |
|----------------------------|-----------------------------|----------|------|-----------|---------------|-----------|
| C407L/R                    | CERAMIC HIK AXIAL           | 100 pF   | 50V  | K         | D005101177520 | 2         |
| C410/C411                  | ELECT GE 85C                | 10 uF    | 50V  | M         | D040100087050 | 2         |
| C412L/R                    | ELECT GE 85C                | 10 uF    | 50V  | M         | D040100087050 | 2         |
| C413L/R                    | CERAMIC HIK AXIAL           | 100 pF   | 50V  | K         | D005101177520 | 2         |
| C414L/R                    | ELECT GE 85C                | 4.7 uF   | 50V  | M         | D0404R7087100 | 2         |
| C415-C417                  | CERAMIC HIK AXIAL           | 100 pF   | 50V  | K         | D005101177520 | 3         |
| C420/C421                  | CERAMIC HIK AXIAL           | 0.1 uF   | 50V  | Z         | D005104597530 | 2 C/D/RDS |
| <b>CONNECTORS</b>          |                             |          |      |           |               |           |
| CP401                      | CN.WAFER 2.0MM (6P)         |          |      |           | L101352370610 | 1         |
| CP402                      | CN.WAFER 2.0MM (12P)        |          |      |           | L101352371210 | 1         |
| <b>INTEGRATED CIRCUITS</b> |                             |          |      |           |               |           |
| IC401                      | NJM2068DD, OP               |          |      |           | J121206800000 | 1         |
| IC402                      | TC9273N-010, ANALOG         |          |      |           | J080927300010 | 1         |
| <b>RESISTORS</b>           |                             |          |      |           |               |           |
| R400L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R401L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R402L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R403L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R404L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R405L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R406L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R407L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2         |
| R408L/R                    | CARBON FILM                 | 470 ohm  | 1/5W | J         | C00004716P520 | 2         |
| R409L/R                    | CARBON FILM                 | 100 kohm | 1/5W | J         | C00001046P520 | 2         |
| R410L/R                    | CARBON FILM                 | 22 ohm   | 1/5W | J         | C00002206P520 | 2         |
| R411L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2 A       |
| R411L/R                    | CARBON FILM                 | 220 ohm  | 1/5W | J         | C00002216P520 | 2 C/D/RDS |
| R413L/R                    | CARBON FILM                 | 100 kohm | 1/5W | J         | C00001046P520 | 2         |
| R414-R416                  | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 3         |
| R417L/R                    | CARBON FILM                 | 1 kohm   | 1/5W | J         | C00001026P520 | 2 A       |
| R417L/R                    | CARBON FILM                 | 470 ohm  | 1/5W | J         | C00004716P520 | 2 C/D/RDS |
| <b>MISCELLANEOUS</b>       |                             |          |      |           |               |           |
|                            | TER, RCA 2PIN               |          |      |           | G601200430050 | 1         |
|                            | TER, RCA 4PIN               |          |      |           | G60240045003A | 1         |
|                            | TER, RCA 6PIN               |          |      |           | G603600460030 | 1         |
|                            | CN.WIRE 1P                  |          |      |           | L045084006040 | 1         |
| PCB2-3                     | ASSEMBLY P.C.BOARD POWER SW |          |      |           |               |           |
|                            | PUSH SW, SDDL-005-S         |          |      |           | G000122006030 | 1         |
| PCB3                       | ASSEMBLY P.C.BOARD VIDEO    |          |      |           | 7025HK9912012 | A         |
| PCB3                       | ASSEMBLY P.C.BOARD VIDEO    |          |      |           | 7025HK9912022 | C/D/RDS   |

| REF NO.                    | DESCRIPTION                   | PARTS NO. | Q'TY          | VER.                      |
|----------------------------|-------------------------------|-----------|---------------|---------------------------|
| PCB3-1                     | ASSEMBLY P.C.BOARD V-COMPOSIT |           |               |                           |
| <b>CAPACITORS</b>          |                               |           |               |                           |
| C857-C859                  | ELECT GE 85C                  | 10 uF     | 50V           | M D040100087050 3         |
| C863                       | ELECT GE 85C                  | 470 uF    | 6.3V          | M D040471081060 1         |
| C865/C866                  | ELECT GE 85C                  | 47 uF     | 16V           | M D040470083010 2         |
| C867/C868                  | ELECT GE 85C                  | 10 uF     | 50V           | M D040100087050 2         |
| C869                       | CERAMIC HIK AXIAL             | 0.01 uF   | 16V           | M D005103773530 1         |
| C870                       | ELECT GE 85C                  | 100 uF    | 10V           | M D040101082070 1         |
| C871                       | CERAMIC T.C AXIAL             | 47 pF     | 50V           | J D001470067520 1         |
| C872                       | ELECT GE 85C                  | 1 uF      | 50V           | M D040010087050 1         |
| C873/D874                  | CERAMIC T.C DISC              | 18 pF     | 50V           | J D000180167060 2 A       |
| C875                       | CERAMIC T.C DISC              | 20 pF     | 50V           | J D000200167060 1         |
| C876                       | ELECT GE 85C                  | 100 uF    | 10V           | M D040101082070 1         |
| C877                       | CERAMIC HIK AXIAL             | 100 pF    | 50V           | K D005101177520 1         |
| C878                       | CERAMIC HIK AXIAL             | 0.01 uF   | 16V           | M D005103773530 1         |
| C879                       | CERAMIC T.C DISC              | 20 pF     | 50V           | J D000200167060 1         |
| C880                       | ELECT GE 85C                  | 100 uF    | 10V           | M D040101082070 1         |
| C881                       | CERAMIC HIK AXIAL             | 0.001 uF  | 50V           | K D005102177530 1         |
| C882                       | ELECT GE 85C                  | 1 uF      | 50V           | M D040010087050 1         |
| C883                       | CERAMIC HIK AXIAL             | 100 pF    | 50V           | K D005101177520 1         |
| C884                       | CERAMIC HIK AXIAL             | 2200 pF   | 16V           | K D005222773530 1         |
| C885                       | ELECT GE 85C                  | 1 uF      | 50V           | M D040010087050 1         |
| C886-C889                  | CERAMIC T.C DISC              | 18 pF     | 50V           | J D000180167060 4 C/D/RDS |
| C890                       | ELECT GE 85C                  | 100 uF    | 16V           | M D040101083100 1         |
| C891/C892                  | CERAMIC HIK AXIAL             | 0.01 uF   | 16V           | M D005103773530 2         |
| C894                       | CERAMIC HIK AXIAL             | 100 pF    | 50V           | K D005101177520 1         |
| C896/C897                  | ELECT GE 85C                  | 470 uF    | 6.3V          | M D040471081060 2         |
| <b>CONNECTORS</b>          |                               |           |               |                           |
| CP851                      | CN.WAFER 2.0MM (10P)          |           | L101352371010 | 1                         |
| CP852                      | CN.WAFER 2.0MM (15P)          |           | L101352371510 | 1                         |
| <b>INTEGRATED CIRCUITS</b> |                               |           |               |                           |
| IC852                      | NJM2296M, MONITOR SW          |           | J171229600010 | 1                         |
| IC854                      | BU4094BCF-E2, LOGIC           |           | J040140940030 | 1                         |
| IC856                      | M35010-001SP, ANALOG          |           | J080350100010 | 1                         |
| IC857                      | BA7046, ANALOG                |           | J080704600000 | 1                         |
| IC858                      | MC74HCU04AD, LOGIC            |           | J040740400200 | 1                         |
| IC859                      | GD74HC00D, LOGIC              |           | J040740000040 | 1                         |
| <b>TRANSISTORS</b>         |                               |           |               |                           |
| Q851                       | 2SC1740SR, NPN                |           | J5021740S0010 | 1                         |
| Q852                       | DTA114YS, PNP                 |           | J6000114Y0010 | 1                         |
| Q853                       | DTC114YS, NPN                 |           | J6020114Y0050 | 1                         |
| Q854                       | 2SA933S, PNP                  |           | J5000933S0050 | 1                         |
| Q856                       | 2SA933S, PNP                  |           | J5000933S0050 | 1                         |

| REF NO.              | DESCRIPTION           | PARTS NO.       | Q'TY          | VER.      |
|----------------------|-----------------------|-----------------|---------------|-----------|
| <b>RESISTORS</b>     |                       |                 |               |           |
| R852/R853            | CARBON FILM           | 10 kohm 1/5W J  | C00001036P520 | 2         |
| R856-R858            | CARBON FILM           | 82 ohm 1/5W J   | C00008206P520 | 3         |
| R859                 | CARBON FILM           | 47 kohm 1/5W J  | C00004736P520 | 1         |
| R860                 | CARBON FILM           | 3.3 kohm 1/5W J | C00003326P520 | 1         |
| R863                 | CARBON FILM           | 75 ohm 1/5W J   | C00007506P520 | 1         |
| R864                 | CARBON FILM           | 10 kohm 1/5W J  | C00001036P520 | 1         |
| R865                 | CARBON FILM           | 8.2 kohm 1/5W J | C00008226P520 | 1         |
| R866/R877            | CARBON FILM           | 10 kohm 1/5W J  | C00001036P520 | 2         |
| R867                 | CARBON FILM           | 2 kohm 1/5W J   | C00002026P520 | 1         |
| R868                 | CARBON FILM           | 68 kohm 1/5W J  | C00006836P520 | 1         |
| R869                 | CARBON FILM           | 1 kohm 1/5W J   | C00001026P520 | 1         |
| R870                 | CARBON FILM           | 470 ohm 1/5W J  | C00004716P520 | 1         |
| R871/R872            | CARBON FILM           | 1 kohm 1/5W J   | C00001026P520 | 2         |
| R873                 | CARBON FILM           | 1 Mohm 1/5W J   | C00001056P520 | 1 A       |
| R874                 | CARBON FILM           | 100 ohm 1/5W J  | C00001016P520 | 1         |
| R875/R876            | CARBON FILM           | 2.2 kohm 1/5W J | C00002226P520 | 2         |
| R878                 | CARBON FILM           | 330 ohm 1/5W J  | C00003316P520 | 1         |
| R879                 | CARBON FILM           | 470 kohm 1/5W J | C00004746P520 | 1         |
| R880                 | CARBON FILM           | 1 Mohm 1/5W J   | C00001056P520 | 1         |
| R881                 | CARBON FILM           | 150 kohm 1/5W J | C00001546P520 | 1         |
| R882                 | CARBON FILM           | 470 kohm 1/5W J | C00004746P520 | 1         |
| R883                 | CARBON FILM           | 33 kohm 1/5W J  | C00003336P520 | 1         |
| R884/R885            | CARBON FILM           | 1 Mohm 1/5W J   | C00001056P520 | 2 C/D/RDS |
| R886/R887            | CARBON FILM           | 470 ohm 1/5W J  | C00004716P520 | 2 C/D/RDS |
| R888                 | CARBON FILM           | 1 kohm 1/5W J   | C00001026P520 | 1 C/D/RDS |
| R889                 | CARBON FILM           | 68 ohm 1/5W J   | C00006806P520 | 1         |
| R890/R891            | CARBON FILM           | 4.7 ohm 1/5W J  | C0004R706P520 | 2         |
| R892/R893            | CARBON FILM           | 220 ohm 1/5W J  | C00002216P520 | 2         |
| R894                 | CARBON FILM           | 220 ohm 1/5W J  | C00002216P520 | 1 C/D/RDS |
| R895                 | CARBON FILM           | 4.7 ohm 1/5W J  | C0004R706P520 | 1 C/D/RDS |
| R913                 | CARBON FILM           | 47 kohm 1/5W J  | C00004736P520 | 1         |
| R914                 | CARBON FILM           | 3.3 kohm 1/5W J | C00003326P520 | 1         |
| R915                 | CARBON FILM           | 100 kohm 1/5W J | C00001046P520 | 1         |
| R916                 | CARBON FILM           | 75 ohm 1/5W J   | C00007506P520 | 1         |
| R918                 | CARBON FILM           | 68 ohm 1/5W J   | C00006806P520 | 1         |
| R919                 | CARBON FILM           | 27 kohm 1/5W J  | C00002736P520 | 1         |
| <b>CRYSTALS</b>      |                       |                 |               |           |
| XTAL851              | CRYSTAL, 14.31818MHz  | E80014R318020   | 1             | A         |
| XTAL852              | CRYSTAL, 17.734475MHz | E80017R733420   | 1             | C/D/RDS   |
| XTAL853              | CRYSTAL, 14.31818MHz  | E80014R318020   | 1             | C/D/RDS   |
| <b>MISCELLANEOUS</b> |                       |                 |               |           |
| D851                 | 1N4148M, SWITCHING    | K000414802520   | 1             |           |
| L851/L852            | INDUCTOR COIL, 22UH   | D330220001020   | 2             |           |
| R873                 | CN, WIRE 1P           | L045084006040   | 1             | C/D/RDS   |

| REF NO.     | DESCRIPTION                       | PARTS NO.     | Q'TY          | VER.            |
|-------------|-----------------------------------|---------------|---------------|-----------------|
|             | TER, RCA 2PIN                     | G601200092010 | 1             |                 |
|             | TER, RCA 3PIN                     | G606300125050 | 1             |                 |
|             | CN, WIRE 1P                       | L045084006040 | 1             | A               |
| PCB3-2      | <b>ASSEMBLY P.C.BOARD S-VIDEO</b> |               |               |                 |
|             | <b>CAPACITORS</b>                 |               |               |                 |
| C802        | CERAMIC HIK AXIAL                 | 0.1 uF        | 50V           | Z D005104597530 |
| C804        | CERAMIC HIK AXIAL                 | 0.1 uF        | 50V           | Z D005104597530 |
| C805-C807   | ELECT GE 85C                      | 4.7 uF        | 50V           | M D0404R7087100 |
| C810/C811   | ELECT GE 85C                      | 470 uF        | 6.3V          | M D040471081060 |
| C812-C815   | ELECT GE 85C                      | 10 uF         | 50V           | M D040100087050 |
| C818        | ELECT GE 85C                      | 10 uF         | 50V           | M D040100087050 |
| C819/C820   | CERAMIC HIK AXIAL                 | 0 uF          | 16V           | M D005103773530 |
| C822        | ELECT GE 85C                      | 47 uF         | 16V           | M D040470083100 |
| C823        | CERAMIC HIK AXIAL                 | 0.01 uF       | 16V           | M D005103773530 |
| C824        | ELECT GE 85C                      | 2.2 uF        | 50V           | M D0402R2087100 |
| C825        | ELECT GE 85C                      | 10 uF         | 50V           | M D040100087050 |
| C826        | CERAMIC HIK AXIAL                 | 0.01 uF       | 16V           | M D005103773530 |
| C827        | ELECT GE 85C                      | 100 uF        | 10V           | M D040101082070 |
| C828/C829   | ELECT GE 85C                      | 470 uF        | 6.3V          | M D040471081060 |
| C830        | ELECT GE 85C                      | 100 uF        | 10V           | M D040101082070 |
| C831/C832   | ELECT GE 85C                      | 47 uF         | 16V           | M D040470083100 |
| C834/C835   | CERAMIC HIK AXIAL                 | 0.01 uF       | 16V           | M D005103773530 |
| C846        | ELECT GE 85C                      | 10 uF         | 50V           | M D040100087050 |
|             | <b>CONNECTORS</b>                 |               |               |                 |
| CP801       | CN.WAFER 2.0MM (12P)              |               | L101352371210 | 1               |
| CP802       | CN.WAFER 2.0MM (8P)               |               | L101352370810 | 1               |
|             | <b>DIODES</b>                     |               |               |                 |
| D801-D808   | 1N4148M, SWITCHING                |               | K000414802520 | 8               |
| ZD801       | MTZJ5.6B, ZENER                   |               | K06005R644520 | 1               |
|             | <b>INTEGRATED CIRCUITS</b>        |               |               |                 |
| IC801/IC802 | NJM2296M, MONITOR SW              |               | J171229600010 | 2               |
|             | <b>TRANSISTORS</b>                |               |               |                 |
| Q801        | DTA114YS, PNP                     |               | J6000114Y0010 | 1               |
| Q802        | 2SA933S, PNP                      |               | J5000933S0050 | 1               |
| Q803        | KTC2874B, NPN                     |               | J502287400010 | 1               |
| Q804        | KTD1302B, NPN                     |               | J5031302B0050 | 1               |
| Q805        | DTC114YS, NPN                     |               | J6020114Y0050 | 1               |
| Q806        | KTC2874B, NPN                     |               | J502287400010 | 1               |
| Q807        | 2SA933S, PNP                      |               | J5000933S0050 | 1               |
| Q808        | DTC114YS, NPN                     |               | J6020114Y0050 | 1               |
| Q809        | DTA114YS, PNP                     |               | J6000114Y0010 | 1               |
| Q811        | DTC114YS, NPN                     |               | J6020114Y0050 | 1               |

| REF NO.              | DESCRIPTION    | PARTS NO.                     | Q'TY | VER. |
|----------------------|----------------|-------------------------------|------|------|
| Q812-Q814            | KTC2874B, NPN  | J502287400010                 | 3    |      |
| Q815                 | DTC114YS, NPN  | J6020114Y0050                 | 1    |      |
| Q816                 | 2SC1740SR, NPN | J5021740S0010                 | 1    |      |
| Q818                 | 2SC1740SR, NPN | J5021740S0010                 | 1    |      |
| Q819                 | KTC2874B, NPN  | J502287400010                 | 1    |      |
| <b>RESISTORS</b>     |                |                               |      |      |
| R801/R802            | CARBON FILM    | 10 ohm 1/5W J C00001006P520   | 2    |      |
| R804                 | CARBON FILM    | 750 ohm 1/5W J C00007516P520  | 1    |      |
| R806                 | CARBON FILM    | 750 ohm 1/5W J C00007516P520  | 1    |      |
| R809-R811            | CARBON FILM    | 75 ohm 1/5W J C00007506P520   | 3    |      |
| R812                 | CARBON FILM    | 68 ohm 1/5W J C00006806P520   | 1    |      |
| R813                 | CARBON FILM    | 75 ohm 1/5W J C00007506P520   | 2    |      |
| R816-R818            | CARBON FILM    | 75 ohm 1/5W J C00007506P520   | 3    |      |
| R819                 | CARBON FILM    | 68 ohm 1/5W J C00006806P520   | 1    |      |
| R820                 | CARBON FILM    | 75 ohm 1/5W J C00007506P520   | 1    |      |
| R821                 | CARBON FILM    | 5.6 kohm 1/5W J C00005626P520 | 1    |      |
| R822                 | CARBON FILM    | 1 kohm 1/5W J C00001026P520   | 1    |      |
| R823                 | CARBON FILM    | 100 kohm 1/5W J C00001046P520 | 1    |      |
| R824                 | CARBON FILM    | 100 ohm 1/5W J C00001016P520  | 1    |      |
| R825                 | CARBON FILM    | 100 kohm 1/5W J C00001046P520 | 1    |      |
| R826                 | CARBON FILM    | 33 kohm 1/5W J C00003336P520  | 1    |      |
| R827                 | CARBON FILM    | 68 ohm 1/5W J C00006806P520   | 1    |      |
| R828                 | CARBON FILM    | 2.2 kohm 1/5W J C00002226P520 | 1    |      |
| R829                 | CARBON FILM    | 1 kohm 1/5W J C00001026P520   | 1    |      |
| R830                 | CARBON FILM    | 10 kohm 1/5W J C00001036P520  | 1    |      |
| R831                 | CARBON FILM    | 100 kohm 1/5W J C00001046P520 | 1    |      |
| R832                 | CARBON FILM    | 47 kohm 1/5W J C00004736P520  | 1    |      |
| R833/R834            | CARBON FILM    | 1 kohm 1/5W J C00001026P520   | 2    |      |
| R835/R836            | CARBON FILM    | 470 ohm 1/5W J C00004716P520  | 2    |      |
| R837                 | CARBON FILM    | 1 kohm 1/5W J C00001026P520   | 1    |      |
| R838                 | CARBON FILM    | 560 ohm 1/5W J C00005616P520  | 1    |      |
| R839                 | CARBON FILM    | 220 ohm 1/5W J C00002216P520  | 1    |      |
| R840                 | CARBON FILM    | 68 ohm 1/5W J C00006806P520   | 1    |      |
| R841                 | CARBON FILM    | 56 kohm 1/5W J C00005636P520  | 1    |      |
| R842                 | CARBON FILM    | 68 ohm 1/5W J C00006806P520   | 1    |      |
| R843                 | CARBON FILM    | 1 kohm 1/5W J C00001026P520   | 1    |      |
| R844                 | CARBON FILM    | 2.2 ohm 1/5W J C0002R206P520  | 1    |      |
| R845                 | CARBON FILM    | 1 ohm 1/5W J C00000106P520    | 1    |      |
| R847                 | CARBON FILM    | 3.3 kohm 1/5W J C00003326P520 | 1    |      |
| R848                 | CARBON FILM    | 27 kohm 1/5W J C00002736P520  | 1    |      |
| R919                 | CARBON FILM    | 27 kohm 1/5W J C00002736P520  | 1    |      |
| <b>MISCELLANEOUS</b> |                |                               |      |      |
|                      | JACK, D6.5     | G402042190000                 | 1    |      |
|                      | JACK, DIN      | G403040010010                 | 1    |      |
|                      | CN, WIRE 1P    | L045084006040                 | 1    |      |

| REF NO.           | DESCRIPTION            | PARTS NO.     |      | Q'TY | VER.            |
|-------------------|------------------------|---------------|------|------|-----------------|
| PCB4              | ASSEMBLY P.C.BOARD DSP | 7025HK9912013 |      |      | A               |
| PCB4              | ASSEMBLY P.C.BOARD DSP | 7025HK9912023 |      |      | RDS             |
| PCB4              | ASSEMBLY P.C.BOARD DSP | 7025HK9912033 |      |      | D               |
| PCB4              | ASSEMBLY P.C.BOARD DSP | 7025HK9912043 |      |      | C               |
| <b>CAPACITORS</b> |                        |               |      |      |                 |
| C801              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C802-C806         | CERAMIC CHIP T.C       | 22 pF         | 50V  | J    | D010220167200 5 |
| C807              | ELECT GE 85C           | 0.1 uF        | 50V  | M    | D040R10087070 1 |
| C808              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C809              | ELECT GE 85C           | 100 uF        | 16V  | M    | D040101083070 1 |
| C810              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C811              | ELECT GE 85C           | 47 uF         | 16V  | M    | D040470083100 1 |
| C812              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C813              | ELECT GE 85C           | 47 uF         | 16V  | M    | D040470083100 1 |
| C814/C815         | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 2 |
| C816              | CERAMIC CHIP T.C       | 22 pF         | 50V  | J    | D010220167200 1 |
| C817              | ELECT GE 85C           | 0.1 uF        | 50V  | M    | D040R10087070 1 |
| C818              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C819              | CERAMIC CHIP T.C       | 22 pF         | 50V  | J    | D010220167200 1 |
| C820              | ELECT GE 85C           | 47 uF         | 16V  | M    | D040470083100 1 |
| C821              | ELECT GE 85C           | 1000 uF       | 6.3V | M    | D040102081060 1 |
| C822/C823         | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 2 |
| C824              | ELECT GE 85C           | 100 uF        | 10V  | M    | D040101082060 1 |
| C825              | ELECT GE 85C           | 1 uF          | 50V  | M    | D040010087060 1 |
| C826              | ELECT GE 85C           | 10 uF         | 16V  | M    | D040100083100 1 |
| C827/C828         | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 2 |
| C829              | ELECT GE 85C           | 10 uF         | 16V  | M    | D040100083100 1 |
| C830              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C831              | ELECT GE 85C           | 10 uF         | 16V  | M    | D040100083100 1 |
| C832/C833         | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 2 |
| C836              | ELECT GE 85C           | 220 uF        | 6.3V | M    | D040221081050 1 |
| C837/C838         | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 2 |
| C839              | CERAMIC CHIP HIK       | 0.22 uF       | 50V  | Z    | D011224597200 1 |
| C840              | ELECT GE 85C           | 2.2 uF        | 50V  | M    | D0402R2087250 1 |
| C841              | ELECT GE 85C           | 47 uF         | 16V  | M    | D040470083100 1 |
| C842              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C843              | ELECT GE 85C           | 1 uF          | 50V  | M    | D040010087060 1 |
| C844              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C852              | ELECT GE 85C           | 10 uF         | 50V  | M    | D040100087050 1 |
| C854/C855         | ELECT GE 85C           | 100 uF        | 25V  | M    | D040101084060 2 |
| C856-C863         | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 9 |
| C864L/R           | ELECT GE 85C           | 10 uF         | 35V  | M    | D040100085050 2 |
| C865              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C865L/R           | CERAMIC CHIP T.C       | 100 pF        | 50V  | J    | D010101167200 2 |
| C867              | CERAMIC CHIP HIK       | 0.1 uF        | 50V  | Z    | D011104597200 1 |
| C867L/R           | ELECT GE 85C           | 10 uF         | 35V  | M    | D040100085050 2 |
| C869L/R           | CERAMIC CHIP T.C       | 100 pF        | 50V  | J    | D010101167200 2 |

| REF NO.   | DESCRIPTION      |          |      | PARTS NO.       | Q'TY | VER. |
|-----------|------------------|----------|------|-----------------|------|------|
| C870      | ELECT GE 85C     | 10 uF    | 50V  | M D040100087050 | 1    |      |
| C870L/R   | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 2    |      |
| C871L/R   | CERAMIC CHIP HIK | 1500 pF  | 50V  | K D011152777200 | 2    |      |
| C872FL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C872FR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C872SL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C872SR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C872SW    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C873C     | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C873FL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C873FR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C873SL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C873SR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C873SW    | FILM POLYESTER   | 0.22 uF  | 63V  | K D020224078060 | 1    |      |
| C874C     | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C874FL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C874FR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C874SL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C874SR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C874SW    | FILM POLYESTER   | 0.018 uF | 100V | J D02018306C060 | 1    |      |
| C875C     | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C875FL    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C875FR    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C875SL    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C875SR    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C875SW    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C876C     | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C876FL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C876FR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C876SL    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C876SR    | CERAMIC CHIP HIK | 1000 pF  | 50V  | K D011102777200 | 1    |      |
| C876SW    | FILM POLYESTER   | 0.33 uF  | 63V  | K D020334078060 | 1    |      |
| C878      | ELECT GE 85C     | 100 uF   | 16V  | M D040101083070 | 1    |      |
| C879      | ELECT GE 85C     | 100 uF   | 10V  | M D040101082060 | 1    |      |
| C880C     | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C880FL    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C880FR    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C880SL    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C880SR    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C880SW    | ELECT GE 85C     | 10 uF    | 35V  | M D040100085050 | 1    |      |
| C894      | CERAMIC CHIP HIK | 0.1 uF   | 50V  | Z D011104597200 | 1    |      |
| C896      | CERAMIC CHIP HIK | 0.1 uF   | 50V  | Z D011104597200 | 1    |      |
| C908/C909 | CERAMIC CHIP T.C | 27 pF    | 50V  | J D010270167200 | 2    |      |
| C916      | CERAMIC CHIP HIK | 0.1 uF   | 50V  | Z D011104597200 | 1    |      |
| C917      | ELECT GE 85C     | 100 uF   | 10V  | M D040101082060 | 1    |      |
| C919      | CERAMIC CHIP HIK | 0.1 uF   | 50V  | Z D011104597200 | 1    |      |
| C920      | CERAMIC CHIP HIK | 0.01 uF  | 50V  | K D011103777200 | 1    |      |

| REF NO.                    | DESCRIPTION                  |         | PARTS NO.     | Q'TY          | VER. |
|----------------------------|------------------------------|---------|---------------|---------------|------|
| C921                       | ELECT GE 85C                 | 1 uF    | 50V M         | D04010087060  | 1    |
| C923                       | ELECT GE 85C                 | 10 uF   | 50V M         | D040100087050 | 1    |
| C924                       | CERAMIC CHIP HIK             | 0.1 uF  | 50V Z         | D011104597200 | 1    |
| C925                       | CERAMIC CHIP HIK             | 1000 pF | 50V K         | D011102777200 | 1    |
| C926/C927                  | CERAMIC CHIP HIK             | 0.01 uF | 50V K         | D011103777200 | 2    |
| C928                       | CERAMIC CHIP HIK             | 0.1 uF  | 50V Z         | D011104597200 | 1    |
| C929/C930                  | CERAMIC CHIP HIK             | 1000 pF | 50V K         | D011102777200 | 2    |
| C931                       | ELECT GE 85C                 | 1000 uF | 6.3V M        | D040102081060 | 1    |
| C992                       | ELECT GE 85C                 | 10 uF   | 35V M         | D040100085050 | 1    |
| <b>COILS</b>               |                              |         |               |               |      |
| CB803-CB805                | BEAD COIL, HB-IT2012-121JT   |         | 7611010000020 | 3             |      |
| CB807-CB820                | BEAD COIL, HB-IT2012-121JT   |         | 7611010000020 | 14            |      |
| CB825                      | BEAD COIL, HB-IT2012-121JT   |         | 7611010000020 | 1             |      |
| CB827/CB828                | BEAD COIL, HB-IT2012-121JT   |         | 7611010000020 | 2             |      |
| FB801C                     | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB801FL                    | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB801FR                    | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB801SL                    | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB801SR                    | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB801SW                    | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB802                      | BEAD COIL, BRS3550T0         |         | 7610035500010 | 1             |      |
| FB802L/R                   | BEAD COIL, BRS3550T0         |         | 7610035500010 | 2             |      |
| L801/L802                  | INDUCTOR COIL, 4.7UH         |         | D3304R7000150 | 2             |      |
| L803                       | INDUCTOR COIL, 2.2UH         |         | D3302R2000150 | 1             |      |
| L804-L806                  | INDUCTOR COIL, 4.7UH         |         | D3304R7000150 | 3             |      |
| L807/L808                  | INDUCTOR COIL, 2.2UH         |         | D3302R2000150 | 2             |      |
| <b>CONNECTORS</b>          |                              |         |               |               |      |
| CP801                      | CN.WAFER 2.0MM (16P)         |         | L101352371610 | 1             |      |
| CP802                      | CN.WAFER 2.0MM (18P)         |         | L101352371810 | 1             |      |
| <b>DIODES</b>              |                              |         |               |               |      |
| D801-D807                  | KDS160, SWITCHING CHIP       |         | K005016000010 | 7             |      |
| <b>INTEGRATED CIRCUITS</b> |                              |         |               |               |      |
| IC803                      | MC74HCU04AD, LOGIC           |         | J040740400200 | 1             |      |
| IC804                      | KIA7805PI, REGULATOR         |         | J126780500110 | 1             |      |
| IC805/IC806                | BA4510F-T1, OP               |         | J121451000010 | 2             |      |
| IC807                      | W27C020-70, MEMORY-EEPROM    |         | J000270200010 | 1             |      |
| IC808/IC809                | 74HCT574, LOGIC              |         | J040745740040 | 2             |      |
| IC810                      | AK4112VF-E2, LOGIC-INTERFACE |         | J046411200010 | 1             |      |
| IC811                      | BA033FP-E2, REGULATOR        |         | J12603R300020 | 1             |      |
| IC812                      | CS492604-CL, ANALOG          |         | J080492604010 | 1             |      |
| IC813                      | AK4527-VQ, ANALOG            |         | J080452700010 | 1             |      |
| IC814-IC816                | NJM2068M, OP                 |         | J121206800020 | 3             |      |
| IC821                      | 74HC125D, LOGIC              |         | J040741250130 | 1             |      |

| REF NO.            | DESCRIPTION   | PARTS NO.        | Q'TY          | VER. |
|--------------------|---------------|------------------|---------------|------|
| <b>TRANSISTORS</b> |               |                  |               |      |
| Q801               | DTC114YK, NPN | J5220114Y0210    | 1             |      |
| Q802               | DTA114YK, PNP | J5200114Y0210    | 1             |      |
| Q803               | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q804               | DTC114YK, NPN | J5220114Y0210    | 1             |      |
| Q804C              | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q804FL             | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q804FR             | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q804SL             | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q804SR             | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q804SW             | KTC2875B, NPN | J5222875B0010    | 1             |      |
| Q805               | DTA114YK, PNP | J5200114Y0210    | 1             |      |
| <b>RESISTORS</b>   |               |                  |               |      |
| R801               | CHIP THICK    | 4.7 kohm 1/10W J | C200047260200 | 1    |
| R804               | CHIP THICK    | 75 ohm 1/10W J   | C200075060200 | 1    |
| R817-R825          | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 9    |
| R826               | CHIP THICK    | 18 kohm 1/10W J  | C200018340200 | 1    |
| R827-R879          | CHIP THICK    | 0 ohm 1/10W J    | C200000060200 | 3    |
| R829               | CHIP THICK    | 33 ohm 1/10W J   | C200033060200 | 1    |
| R830/R831          | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 2    |
| R833               | CHIP THICK    | 33 ohm 1/10W J   | C200033060200 | 1    |
| R834/R835          | CHIP THICK    | 4.7 kohm 1/10W J | C200047260200 | 2    |
| R836               | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 1    |
| R837               | CHIP THICK    | 47 ohm 1/10W J   | C200047060200 | 1    |
| R838               | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 1    |
| R839               | CHIP THICK    | 4.7 kohm 1/10W J | C200047260200 | 1    |
| R840               | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 1    |
| R842/R843          | CHIP THICK    | 4.7 kohm 1/10W J | C200047260200 | 2    |
| R844               | CHIP THICK    | 220 ohm 1/10W J  | C200022160200 | 1    |
| R845               | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 1    |
| R846               | CHIP THICK    | 2.2 kohm 1/10W J | C200022260200 | 1    |
| R847               | CHIP THICK    | 100 kohm 1/10W J | C200010460200 | 1    |
| R848/R849          | CHIP THICK    | 100 ohm 1/10W J  | C200010160200 | 2    |
| R850               | CHIP THICK    | 75 ohm 1/10W J   | C200075060200 | 1    |
| R851               | CHIP THICK    | 910 ohm 1/10W J  | C200091160200 | 1    |
| R852               | CHIP THICK    | 1 Mohm 1/10W J   | C200010560200 | 1    |
| R854               | CHIP THICK    | 2.2 kohm 1/10W J | C200022260200 | 1    |
| R854L/R            | CHIP THICK    | 4.7 kohm 1/10W J | C200047360200 | 2    |
| R855               | CHIP THICK    | 100 kohm 1/10W J | C200010460200 | 1    |
| R855L/R            | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 2    |
| R856               | CHIP THICK    | 10 kohm 1/10W J  | C200010360200 | 1    |
| R857               | CHIP THICK    | 47 ohm 1/10W J   | C200047060200 | 1    |
| R858/R859          | CHIP THICK    | 47 ohm 1/10W J   | C200047060200 | 2    |
| R859L/R            | CHIP THICK    | 4.7 kohm 1/10W J | C200047260200 | 2    |
| R860L/R            | CHIP THICK    | 4.7 kohm 1/10W J | C200047260200 | 2    |
| R861L/R            | CHIP THICK    | 330 ohm 1/10W J  | C200033160200 | 2    |

| REF NO. | DESCRIPTION |          | PARTS NO. | Q'TY          | VER. |
|---------|-------------|----------|-----------|---------------|------|
| R862L/R | CHIP THICK  | 4.7 kohm | 1/10W J   | C200047260200 | 2    |
| R863L/R | CHIP THICK  | 330 ohm  | 1/10W J   | C200033160200 | 2    |
| R864C   | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R864FL  | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R864FR  | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R864SL  | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R864SR  | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R864SW  | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R865C   | CHIP THICK  | 1 kohm   | 1/10W J   | C200010260200 | 1    |
| R865FL  | CHIP THICK  | 1 kohm   | 1/10W J   | C200010260200 | 1    |
| R865FR  | CHIP THICK  | 1 kohm   | 1/10W J   | C200010260200 | 1    |
| R865SL  | CHIP THICK  | 1 kohm   | 1/10W J   | C200010260200 | 1    |
| R865SR  | CHIP THICK  | 1 kohm   | 1/10W J   | C200010260200 | 1    |
| R865SW  | CHIP THICK  | 1 kohm   | 1/10W J   | C200010260200 | 1    |
| R866    | CHIP THICK  | 10 kohm  | 1/10W J   | C200010360200 | 1    |
| R866C   | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R866FL  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R866FR  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R866SL  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R866SR  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R866SW  | CHIP THICK  | 15 kohm  | 1/10W J   | C200015360200 | 1    |
| R867    | CHIP THICK  | 100 kohm | 1/10W J   | C200010460200 | 1    |
| R867C   | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R867FL  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R867FR  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R867SL  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R867SR  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R867SW  | CHIP THICK  | 3.3 kohm | 1/10W J   | C200033260200 | 1    |
| R868    | CHIP THICK  | 10 kohm  | 1/10W J   | C200010360200 | 1    |
| R868C   | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R868FL  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R868FR  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R868SL  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R868SR  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R868SW  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R869C   | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R869FL  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R869FR  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R869SL  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R869SR  | CHIP THICK  | 2 kohm   | 1/10W J   | C200020260200 | 1    |
| R869SW  | CHIP THICK  | 9.1 kohm | 1/10W J   | C200091260200 | 1    |
| R870C   | CHIP THICK  | 390 ohm  | 1/10W J   | C200039160200 | 1    |
| R870FL  | CHIP THICK  | 390 ohm  | 1/10W J   | C200039160200 | 1    |
| R870FR  | CHIP THICK  | 390 ohm  | 1/10W J   | C200039160200 | 1    |
| R870SL  | CHIP THICK  | 390 ohm  | 1/10W J   | C200039160200 | 1    |
| R870SR  | CHIP THICK  | 390 ohm  | 1/10W J   | C200039160200 | 1    |
| R870SW  | CHIP THICK  | 390 ohm  | 1/10W J   | C200039160200 | 1    |

| REF NO.   | DESCRIPTION | PARTS NO.                      | Q'TY | VER. |
|-----------|-------------|--------------------------------|------|------|
| R871C     | CHIP THICK  | 4.7 kohm 1/10W J C200047360200 | 1    |      |
| R871FL    | CHIP THICK  | 4.7 kohm 1/10W J C200047360200 | 1    |      |
| R871FR    | CHIP THICK  | 4.7 kohm 1/10W J C200047360200 | 1    |      |
| R871SL    | CHIP THICK  | 4.7 kohm 1/10W J C200047360200 | 1    |      |
| R871SR    | CHIP THICK  | 4.7 kohm 1/10W J C200047360200 | 1    |      |
| R871SW    | CHIP THICK  | 4.7 kohm 1/10W J C200047360200 | 1    |      |
| R872C     | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |
| R872FL    | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |
| R872FR    | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |
| R872SL    | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |
| R872SR    | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |
| R872SW    | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |
| R880/R881 | CHIP THICK  | 33 ohm 1/10W J C200033060200   | 2    |      |
| R886      | CHIP THICK  | 33 ohm 1/10W J C200033060200   | 1    |      |
| R893      | CHIP THICK  | 10 kohm 1/10W J C200010360200  | 1    |      |
| R895      | CHIP THICK  | 100 kohm 1/10W J C200010460200 | 1    |      |
| R911/R912 | CHIP THICK  | 10 kohm 1/10W J C200010360200  | 2    |      |
| R913      | CHIP THICK  | 1 Mohm 1/10W J C200010560200   | 1    |      |
| R922      | CHIP THICK  | 4.7 kohm 1/10W J C200047260200 | 1    |      |
| R923      | CHIP THICK  | 6.2 kohm 1/10W J C200062260200 | 1    |      |
| R926      | CHIP THICK  | 6.2 kohm 1/10W J C200062260200 | 1    |      |
| R927      | CHIP THICK  | 4.7 kohm 1/10W J C200047260200 | 1    |      |
| R928-R930 | CHIP THICK  | 10 kohm 1/10W J C200010360200  | 3    |      |
| R931      | CHIP THICK  | 4.7 kohm 1/10W J C200047260200 | 1    |      |
| R932      | CHIP THICK  | 1 kohm 1/10W J C200010260200   | 1    |      |
| R933      | CHIP THICK  | 10 kohm 1/10W J C200010360200  | 1    |      |
| R934      | CHIP THICK  | 1 kohm 1/10W J C200010260200   | 1    |      |
| R935      | CHIP THICK  | 2.2 kohm 1/10W J C200022260200 | 1    |      |

#### MISCELLANEOUS

|             |                    |                             |   |
|-------------|--------------------|-----------------------------|---|
| J1-J4       | CHIP THICK         | 0 ohm 1/10W J C200000060200 | 4 |
| J824        | CHIP THICK         | 0 ohm 1/10W J C200000060200 | 1 |
| IC801/IC802 | MODULE, GP1F37R    | E100137000010               | 2 |
| IC820       | MODULE, GP1F32T    | E100132000010               | 1 |
| XTAL801     | CRYSTAL, 12.288MHz | E80012R288020               | 1 |
|             | IC SOCKET, 32PIN   | G450320000010               | 1 |
|             | TER, RCA 2PIN      | G601020163040               | 1 |

|      |                          |               |     |
|------|--------------------------|---------------|-----|
| PCB5 | ASSEMBLY P.C.BOARD POWER | 7025HK9912015 | A   |
| PCB5 | ASSEMBLY P.C.BOARD POWER | 7025HK9912025 | RDS |
| PCB5 | ASSEMBLY P.C.BOARD POWER | 7025HK9912035 | D   |
| PCB5 | ASSEMBLY P.C.BOARD POWER | 7025HK9912045 | C   |

#### CAPACITORS

|      |                    |                                   |   |
|------|--------------------|-----------------------------------|---|
| C710 | FILM POLYESTER     | 0.047 uF 100V J D02047306C060     | 1 |
| C712 | FILM POLYESTER     | 0.047 uF 100V J D02047306C060     | 1 |
| C713 | CERAMIC SEMI DISC  | 0.1 uF 50V Z D006104597050        | 1 |
| C714 | CERAMIC AC(SAFETY) | DE7150-487F 472MVAI D00847208K03D | 1 |

| REF NO.              | DESCRIPTION           | PARTS NO.       | Q'TY          | VER.      |
|----------------------|-----------------------|-----------------|---------------|-----------|
| C717                 | ELECT GE 85C          | 470 uF 25V M    | D040471084130 | 1         |
| C718                 | ELECT GE 85C          | 1 uF 50V M      | D040010087050 | 1         |
| C719                 | ELECT GE 85C          | 330 uF 50V M    | D040331087200 | 1 C       |
| <b>CONNECTORS</b>    |                       |                 |               |           |
| CP710                | CN.WAFER 2.5MM (4P)   | L102526700400   | 1             |           |
| CP711                | CN.WAFER 3.96MM       | L104353280200   | 1             |           |
| CP712                | CN.WAFER 7.92MM (2P)  | L108039602010   | 1             |           |
| CP713                | CN.WAFER 3.96MM       | L104353280200   | 1             |           |
| CP714                | CN.WAFER 2.0MM (8P)   | L101220080000   | 1             |           |
| <b>DIODES</b>        |                       |                 |               |           |
| D710                 | 1N4004A, RECTIFIER 1N | K040400400520   | 1             |           |
| D713                 | 1N4004A, RECTIFIER 1N | K040400400520   | 1             |           |
| D714-D716            | 1SS133T, SWITCHING    | K000013300520   | 2             |           |
| D717                 | 1SS133T, SWITCHING    | K000013300520   | 1 C           |           |
| ZD711                | MTZJ7.5B, ZENER       | K06007R544520   | 1             |           |
| ZD712/ZD713          | MTZJ15B, ZENER        | K06015R044520   | 2             |           |
| ZD715                | MTZJ4.3B, ZENER       | K06004R344520   | 1             |           |
| <b>FUSES</b>         |                       |                 |               |           |
| F711                 | FUSE, 250V-T2A        | G650202251160   | 1 C/D/RDS     |           |
| F712                 | FUSE, 250V-T4A        | G650402251160   | 1 C/D/RDS     |           |
| F712                 | FUSE, 125V-S6A        | G650602121150   | 1 A           |           |
| <b>COILS</b>         |                       |                 |               |           |
| L710                 | INDUCTOR COIL, 10UH   | D330100700520   | 1             |           |
| L711                 | INDUCTOR COIL, 10UH   | D330100700520   | 1 RDS         |           |
| L712                 | INDUCTOR COIL, 10UH   | D330100700520   | 1             |           |
| <b>TRANSISTORS</b>   |                       |                 |               |           |
| Q711                 | DTC114YS, NPN         | J6020114Y0050   | 1             |           |
| Q712                 | KSA916Y, PNP          | J5000916Y0050   | 1             |           |
| <b>RESISTORS</b>     |                       |                 |               |           |
| R710                 | METAL FILM 100PPM     | ERC-12UGK335    | C060033574530 | 1 A       |
| R712                 | CARBON FILM           | 470 ohm 1/5W J  | C00004716P520 | 1         |
| R713                 | CARBON FILM           | 10 kohm 1/5W J  | C00001036P520 | 1         |
| R714                 | CARBON FILM           | 15 kohm 1/5W J  | C00001536P520 | 1         |
| R716                 | METAL FILM 100PPM     | 47 ohm 1/4W J   | C060047063050 | 1         |
| R717                 | METAL FILM 100PPM     | 10 ohm 1W       | C060010065520 | 1 A/D/RDS |
| R718                 | CARBON FILM           | 1.8 kohm 1/5W J | C00001826P520 | 1         |
| <b>MISCELLANEOUS</b> |                       |                 |               |           |
| F711                 | FUSE CLIP             | G645000050010   | 1 C/D/RDS     |           |
| F712                 | FUSE CLIP             | G645000050010   | 1             |           |
| GND711               | TERMINAL              | 3790040876010   | 1             |           |

| REF NO.   | DESCRIPTION             | PARTS NO.     | Q'TY | VER.    |
|-----------|-------------------------|---------------|------|---------|
| GND712    | TERMINAL                | 3790040876010 | 1    |         |
| IC710     | KA7806, REGULATOR       | J126780600120 | 1    |         |
| J710-J713 | CN, WIRE 1P             | L045084006040 | 4    |         |
| J715      | CN, WIRE 1P             | L045084006040 | 1    |         |
| J717KA    | CN, WIRE 1P             | L045084006040 | 1    | A       |
| RY710     | RELAY, HR-CR7-DC12V/10A | G680000210000 | 1    |         |
| T710      | POWER TRANS, STAV3160/1 | 8200280960010 | 1    | A       |
| T710      | TRANS ST/BY, 230V/50Hz  | 8201280000010 | 1    | C/D/RDS |
|           | POWER SOCKET            | G435000130010 | 1    | C       |
|           | POWER SOCKET            | G435040070000 | 1    | A       |
|           | POWER SOCKET            | G435040110000 | 1    | D/RDS   |

|      |                        |               |     |
|------|------------------------|---------------|-----|
| PCB6 | ASSEMBLY P.C.BOARD AMP | 7025HK9912016 | A   |
| PCB6 | ASSEMBLY P.C.BOARD AMP | 7025HK9912026 | RDS |
| PCB6 | ASSEMBLY P.C.BOARD AMP | 7025HK9912036 | D   |
| PCB6 | ASSEMBLY P.C.BOARD AMP | 7025HK9912046 | C   |

| CAPACITORS |                   |          |      |   |               |   |
|------------|-------------------|----------|------|---|---------------|---|
| C201C      | ELECT GE 85C      | 4.7 uF   | 50V  | M | D0404R7087100 | 1 |
| C201L/R    | ELECT GE 85C      | 4.7 uF   | 50V  | M | D0404R7087100 | 2 |
| C201SL     | ELECT GE 85C      | 4.7 uF   | 50V  | M | D0404R7087100 | 1 |
| C201SR     | ELECT GE 85C      | 4.7 uF   | 50V  | M | D0404R7087100 | 1 |
| C202C      | CERAMIC HIK AXIAL | 330 pF   | 50V  | K | D005331277520 | 1 |
| C202L/R    | CERAMIC HIK AXIAL | 330 pF   | 50V  | K | D005331277520 | 2 |
| C202SL     | CERAMIC HIK AXIAL | 330 pF   | 50V  | K | D005331277520 | 1 |
| C202SR     | CERAMIC HIK AXIAL | 330 pF   | 50V  | K | D005331277520 | 1 |
| C203C      | CERAMIC HIK AXIAL | 0.001 uF | 50V  | K | D005102177530 | 1 |
| C203L/R    | CERAMIC HIK AXIAL | 0.001 uF | 50V  | K | D005102177530 | 2 |
| C203SL     | CERAMIC HIK AXIAL | 0.001 uF | 50V  | K | D005102177530 | 1 |
| C203SR     | CERAMIC HIK AXIAL | 0.001 uF | 50V  | K | D005102177530 | 1 |
| C204C      | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 1 |
| C204L/R    | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 2 |
| C204SL     | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 1 |
| C204SR     | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 1 |
| C205C      | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 1 |
| C205L/R    | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 2 |
| C205SL     | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 1 |
| C205SR     | ELECT GE 85C      | 22 uF    | 50V  | M | D040220087100 | 1 |
| C206C      | ELECT GE 85C      | 220 uF   | 10V  | M | D040221082050 | 1 |
| C206L/R    | ELECT GE 85C      | 220 uF   | 10V  | M | D040221082050 | 2 |
| C206SL     | ELECT GE 85C      | 220 uF   | 10V  | M | D040221082050 | 1 |
| C206SR     | ELECT GE 85C      | 220 uF   | 10V  | M | D040221082050 | 1 |
| C209C      | ELECT GE 85C      | 10 uF    | 50V  | M | D040100087050 | 1 |
| C209L/R    | ELECT GE 85C      | 10 uF    | 50V  | M | D040100087050 | 2 |
| C209SL     | ELECT GE 85C      | 10 uF    | 50V  | M | D040100087050 | 1 |
| C209SR     | ELECT GE 85C      | 10 uF    | 50V  | M | D040100087050 | 1 |
| C210C      | ELECT GE 85C      | 47 uF    | 100V | M | D04047008C130 | 1 |
| C210L/R    | ELECT GE 85C      | 47 uF    | 100V | M | D04047008C130 | 2 |

| REF NO.            | DESCRIPTION             |        | PARTS NO. | Q'TY          | VER. |
|--------------------|-------------------------|--------|-----------|---------------|------|
| C210SL             | ELECT GE 85C            | 47 uF  | 100V M    | D04047008C130 | 1    |
| C210SR             | ELECT GE 85C            | 47 uF  | 100V M    | D04047008C130 | 1    |
| C211C              | ELECT GE 85C            | 47 uF  | 100V M    | D04047008C130 | 1    |
| C211L/R            | ELECT GE 85C            | 47 uF  | 100V M    | D04047008C130 | 2    |
| C211SL             | ELECT GE 85C            | 47 uF  | 100V M    | D04047008C130 | 1    |
| C211SR             | ELECT GE 85C            | 47 uF  | 100V M    | D04047008C130 | 1    |
| C212C              | ELECT GE 85C            | 10 uF  | 50V M     | D040100087050 | 1    |
| C212L/R            | ELECT GE 85C            | 10 uF  | 50V M     | D040100087050 | 2    |
| C212SL             | ELECT GE 85C            | 10 uF  | 50V M     | D040100087050 | 1    |
| C212SR             | ELECT GE 85C            | 10 uF  | 50V M     | D040100087050 | 1    |
| C214C              | CERAMIC T.C AXIAL       | 1 pF   | 50V K     | D001010077530 | 1    |
| C214L/R            | CERAMIC T.C AXIAL       | 1 pF   | 50V K     | D001010077530 | 2    |
| C214SL             | CERAMIC T.C AXIAL       | 1 pF   | 50V K     | D001010077530 | 1    |
| C214SR             | CERAMIC T.C AXIAL       | 1 pF   | 50V K     | D001010077530 | 1    |
| C215C              | CERAMIC HIK AXIAL       | 180 pF | 50V K     | D005181177520 | 1    |
| C215L/R            | CERAMIC HIK AXIAL       | 180 pF | 50V K     | D005181177520 | 2    |
| C215SL             | CERAMIC HIK AXIAL       | 180 pF | 50V K     | D005181177520 | 1    |
| C215SR             | CERAMIC HIK AXIAL       | 180 pF | 50V K     | D005181177520 | 1    |
| <b>CONNECTORS</b>  |                         |        |           |               |      |
| CN201              | CN.WAFER 2.0MM (10P)    |        |           | L101220100000 | 1    |
| CP201              | CN.WIRE 9P              |        |           | L000800090010 | 1    |
| CP202              | CN.WIRE 10P             |        |           | L000800100010 | 1    |
| <b>DIODES</b>      |                         |        |           |               |      |
| D201C              | 1SS133T, SWITCHING      |        |           | K000013300520 | 1    |
| D201L/R            | 1SS133T, SWITCHING      |        |           | K000013300520 | 2    |
| D201SL             | 1SS133T, SWITCHING      |        |           | K000013300520 | 1    |
| D201SR             | 1SS133T, SWITCHING      |        |           | K000013300520 | 1    |
| D202C              | 1SS133T, SWITCHING      |        |           | K000013300520 | 1    |
| D202L/R            | 1SS133T, SWITCHING      |        |           | K000013300520 | 2    |
| D202SL             | 1SS133T, SWITCHING      |        |           | K000013300520 | 1    |
| D202SR             | 1SS133T, SWITCHING      |        |           | K000013300520 | 1    |
| <b>COILS</b>       |                         |        |           |               |      |
| L201C              | INDUCTOR COIL, J9000031 |        |           | D330900001320 | 1    |
| L201L/R            | INDUCTOR COIL, J9000031 |        |           | D330900001320 | 2    |
| <b>TRANSISTORS</b> |                         |        |           |               |      |
| Q201C              | KSA992F, PNP            |        |           | J5000992F0050 | 1    |
| Q201L/R            | KSA992F, PNP            |        |           | J5000992F0050 | 2    |
| Q201SL             | KSA992F, PNP            |        |           | J5000992F0050 | 1    |
| Q201SR             | KSA992F, PNP            |        |           | J5000992F0050 | 1    |
| Q202C              | KSA992F, PNP            |        |           | J5000992F0050 | 1    |
| Q202L/R            | KSA992F, PNP            |        |           | J5000992F0050 | 2    |
| Q202SL             | KSA992F, PNP            |        |           | J5000992F0050 | 1    |
| Q202SR             | KSA992F, PNP            |        |           | J5000992F0050 | 1    |

| REF NO. | DESCRIPTION   | PARTS NO.     | Q'TY | VER. |
|---------|---------------|---------------|------|------|
| Q203C   | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q203L/R | KSA992F, PNP  | J5000992F0050 | 2    |      |
| Q203SL  | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q203SR  | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q204C   | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q204L/R | KSA992F, PNP  | J5000992F0050 | 2    |      |
| Q204SL  | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q204SR  | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q205C   | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q205L/R | KSC1845F, NPN | J5021845F0000 | 2    |      |
| Q205SL  | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q205SR  | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q206C   | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q206L/R | KSC1845F, NPN | J5021845F0000 | 2    |      |
| Q206SL  | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q206SR  | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q207C   | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q207L/R | KSA992F, PNP  | J5000992F0050 | 2    |      |
| Q207SL  | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q207SR  | KSA992F, PNP  | J5000992F0050 | 1    |      |
| Q208C   | KTA1024Y, PNP | J5001024Y0050 | 1    |      |
| Q208L/R | KTA1024Y, PNP | J5001024Y0050 | 2    |      |
| Q208SL  | KTA1024Y, PNP | J5001024Y0050 | 1    |      |
| Q208SR  | KTA1024Y, PNP | J5001024Y0050 | 1    |      |
| Q209C   | KTC3206Y, NPN | J5023206Y0050 | 1    |      |
| Q209L/R | KTC3206Y, NPN | J5023206Y0050 | 2    |      |
| Q209SL  | KTC3206Y, NPN | J5023206Y0050 | 1    |      |
| Q209SR  | KTC3206Y, NPN | J5023206Y0050 | 1    |      |
| Q215C   | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q215L/R | KSC1845F, NPN | J5021845F0000 | 2    |      |
| Q215SL  | KSC1845F, NPN | J5021845F0000 | 1    |      |
| Q215SR  | KSC1845F, NPN | J5021845F0000 | 1    |      |

#### RESISTORS

|         |             |         |      |   |               |   |
|---------|-------------|---------|------|---|---------------|---|
| R201C   | CARBON FILM | 1 kohm  | 1/5W | J | C00001026P520 | 1 |
| R201L/R | CARBON FILM | 1 kohm  | 1/5W | J | C00001026P520 | 2 |
| R201SL  | CARBON FILM | 1 kohm  | 1/5W | J | C00001026P520 | 1 |
| R201SR  | CARBON FILM | 1 kohm  | 1/5W | J | C00001026P520 | 1 |
| R202C   | CARBON FILM | 33 kohm | 1/5W | J | C00003336P520 | 1 |
| R202L/R | CARBON FILM | 33 kohm | 1/5W | J | C00003336P520 | 2 |
| R202SL  | CARBON FILM | 33 kohm | 1/5W | J | C00003336P520 | 1 |
| R202SR  | CARBON FILM | 33 kohm | 1/5W | J | C00003336P520 | 1 |
| R203C   | CARBON FILM | 15 ohm  | 1/5W | J | C00001506P520 | 1 |
| R203L/R | CARBON FILM | 15 ohm  | 1/5W | J | C00001506P520 | 2 |
| R203SL  | CARBON FILM | 15 ohm  | 1/5W | J | C00001506P520 | 1 |
| R203SR  | CARBON FILM | 15 ohm  | 1/5W | J | C00001506P520 | 1 |
| R204C   | CARBON FILM | 15 ohm  | 1/5W | J | C00001506P520 | 1 |

| REF NO. | DESCRIPTION |          | PARTS NO. | Q'TY            | VER. |
|---------|-------------|----------|-----------|-----------------|------|
| R204L/R | CARBON FILM | 15 ohm   | 1/5W      | J C00001506P520 | 2    |
| R204SL  | CARBON FILM | 15 ohm   | 1/5W      | J C00001506P520 | 1    |
| R204SR  | CARBON FILM | 15 ohm   | 1/5W      | J C00001506P520 | 1    |
| R205C   | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 1    |
| R205L/R | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 2    |
| R205SL  | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 1    |
| R205SR  | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 1    |
| R206C   | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 1    |
| R206L/R | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 2    |
| R206SL  | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 1    |
| R206SR  | CARBON FILM | 750 ohm  | 1/5W      | J C00007516P520 | 1    |
| R207C   | CARBON FILM | 470 ohm  | 1/5W      | J C00004716P520 | 1    |
| R207L/R | CARBON FILM | 470 ohm  | 1/5W      | J C00004716P520 | 2    |
| R207SL  | CARBON FILM | 470 ohm  | 1/5W      | J C00004716P520 | 1    |
| R207SR  | CARBON FILM | 470 ohm  | 1/5W      | J C00004716P520 | 1    |
| R208C   | CARBON FILM | 68 ohm   | 1/5W      | J C00006806P520 | 1    |
| R208L/R | CARBON FILM | 68 ohm   | 1/5W      | J C00006806P520 | 2    |
| R208SL  | CARBON FILM | 68 ohm   | 1/5W      | J C00006806P520 | 1    |
| R208SR  | CARBON FILM | 68 ohm   | 1/5W      | J C00006806P520 | 1    |
| R209C   | CARBON FILM | 150 ohm  | 1/5W      | J C00001516P520 | 1    |
| R209L/R | CARBON FILM | 150 ohm  | 1/5W      | J C00001516P520 | 2    |
| R209SL  | CARBON FILM | 150 ohm  | 1/5W      | J C00001516P520 | 1    |
| R209SR  | CARBON FILM | 150 ohm  | 1/5W      | J C00001516P520 | 1    |
| R210C   | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1    |
| R210L/R | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 2    |
| R210SL  | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1    |
| R210SR  | CARBON FILM | 10 kohm  | 1/5W      | J C00001036P520 | 1    |
| R211C   | CARBON FILM | 43 kohm  | 1/5W      | J C00004336P520 | 1    |
| R211L/R | CARBON FILM | 43 kohm  | 1/5W      | J C00004336P520 | 2    |
| R211SL  | CARBON FILM | 43 kohm  | 1/5W      | J C00004336P520 | 1    |
| R211SR  | CARBON FILM | 43 kohm  | 1/5W      | J C00004336P520 | 1    |
| R212C   | CARBON FILM | 1.2 kohm | 1/5W      | J C00001226P520 | 1    |
| R212L/R | CARBON FILM | 1.2 kohm | 1/5W      | J C00001226P520 | 2    |
| R212SL  | CARBON FILM | 1.2 kohm | 1/5W      | J C00001226P520 | 1    |
| R212SR  | CARBON FILM | 1.2 kohm | 1/5W      | J C00001226P520 | 1    |
| R213C   | CARBON FILM | 33 kohm  | 1/5W      | J C00003336P520 | 1    |
| R213L/R | CARBON FILM | 33 kohm  | 1/5W      | J C00003336P520 | 2    |
| R213SL  | CARBON FILM | 33 kohm  | 1/5W      | J C00003336P520 | 1    |
| R213SR  | CARBON FILM | 33 kohm  | 1/5W      | J C00003336P520 | 1    |
| R214C   | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 1    |
| R214L/R | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 2    |
| R214SL  | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 1    |
| R214SR  | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 1    |
| R216C   | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 1    |
| R216L/R | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 2    |
| R216SL  | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 1    |
| R216SR  | CARBON FILM | 560 ohm  | 1/5W      | J C00005616P520 | 1    |

| REF NO. | DESCRIPTION       |         | PARTS NO. | Q'TY            | VER. |
|---------|-------------------|---------|-----------|-----------------|------|
| R217C   | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R217L/R | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 2    |
| R217SL  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R217SR  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R218C   | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R218L/R | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 2    |
| R218SL  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R218SR  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R219C   | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R219L/R | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 2    |
| R219SL  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R219SR  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R220C   | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R220L/R | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 2    |
| R220SL  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R220SR  | CARBON FILM       | 560 ohm | 1/5W      | J C00005616P520 | 1    |
| R221C   | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 1    |
| R221L/R | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 2    |
| R221SL  | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 1    |
| R221SR  | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 1    |
| R222C   | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 1    |
| R222L/R | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 2    |
| R222SL  | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 1    |
| R222SR  | CARBON FILM       | 82 ohm  | 1/5W      | J C00008206P520 | 1    |
| R223C   | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 1    |
| R223L/R | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 2    |
| R223SL  | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 1    |
| R223SR  | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 1    |
| R224C   | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 1    |
| R224L/R | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 2    |
| R224SL  | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 1    |
| R224SR  | CARBON FILM       | 22 kohm | 1/5W      | J C00002236P520 | 1    |
| R228C   | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 1    |
| R228L/R | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 2    |
| R228SL  | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 1    |
| R228SR  | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 1    |
| R229C   | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 1    |
| R229L/R | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 2    |
| R229SL  | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 1    |
| R229SR  | METAL FILM 100PPM | 220 ohm | 1/4W      | J C060022163050 | 1    |
| R230C   | CARBON FILM       | 22 ohm  | 1/5W      | J C00002206P520 | 1    |
| R230L/R | CARBON FILM       | 22 ohm  | 1/5W      | J C00002206P520 | 2    |
| R230SL  | CARBON FILM       | 22 ohm  | 1/5W      | J C00002206P520 | 1    |
| R230SR  | CARBON FILM       | 22 ohm  | 1/5W      | J C00002206P520 | 1    |
| R231C   | CARBON FILM       | 4.7 ohm | 1/5W      | J C0004R706P520 | 1    |
| R231L/R | CARBON FILM       | 4.7 ohm | 1/5W      | J C0004R706P520 | 2    |
| R231SL  | CARBON FILM       | 4.7 ohm | 1/5W      | J C0004R706P520 | 1    |

| REF NO. | DESCRIPTION |          | PARTS NO. | Q'TY            | VER. |
|---------|-------------|----------|-----------|-----------------|------|
| R231SR  | CARBON FILM | 4.7 ohm  | 1/5W      | J C0004R706P520 | 1    |
| R232C   | CARBON FILM | 4.7 ohm  | 1/5W      | J C0004R706P520 | 1    |
| R232L/R | CARBON FILM | 4.7 ohm  | 1/5W      | J C0004R706P520 | 2    |
| R232SL  | CARBON FILM | 4.7 ohm  | 1/5W      | J C0004R706P520 | 1    |
| R232SR  | CARBON FILM | 4.7 ohm  | 1/5W      | J C0004R706P520 | 1    |
| R233C   | CARBON FILM | 1.8 kohm | 1/5W      | J C00001826P520 | 1    |
| R233L/R | CARBON FILM | 1.8 kohm | 1/5W      | J C00001826P520 | 2    |
| R233SL  | CARBON FILM | 1.8 kohm | 1/5W      | J C00001826P520 | 1    |
| R233SR  | CARBON FILM | 1.8 kohm | 1/5W      | J C00001826P520 | 1    |
| R234C   | CARBON FILM | 2 kohm   | 1/5W      | J C00002026P520 | 1    |
| R234L/R | CARBON FILM | 2 kohm   | 1/5W      | J C00002026P520 | 2    |
| R234SL  | CARBON FILM | 2 kohm   | 1/5W      | J C00002026P520 | 1    |
| R234SR  | CARBON FILM | 2 kohm   | 1/5W      | J C00002026P520 | 1    |
| R235C   | CARBON FILM | 910 ohm  | 1/5W      | J C00009116P520 | 1    |
| R235L/R | CARBON FILM | 910 ohm  | 1/5W      | J C00009116P520 | 2    |
| R235SL  | CARBON FILM | 910 ohm  | 1/5W      | J C00009116P520 | 1    |
| R235SR  | CARBON FILM | 910 ohm  | 1/5W      | J C00009116P520 | 1    |
| R236C   | CARBON FILM | 6.8 kohm | 1/5W      | J C00006826P520 | 1    |
| R236L/R | CARBON FILM | 6.8 kohm | 1/5W      | J C00006826P520 | 2    |
| R236SL  | CARBON FILM | 6.8 kohm | 1/5W      | J C00006826P520 | 1    |
| R236SR  | CARBON FILM | 6.8 kohm | 1/5W      | J C00006826P520 | 1    |
| R237C   | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 1    |
| R237L/R | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 2    |
| R238C   | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 1    |
| R238L/R | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 2    |
| R239C   | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 1    |
| R239L/R | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 2    |
| R240C   | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 1    |
| R240L/R | CARBON FILM | 39 ohm   | 1/5W      | J C00003906P520 | 2    |
| R245L/R | CARBON FILM | 22 kohm  | 1/5W      | J C00002236P520 | 2    |

#### MISCELLANEOUS

|           |             |               |    |
|-----------|-------------|---------------|----|
| J201-J256 | CN, WIRE 1P | L045084006040 | 56 |
|-----------|-------------|---------------|----|

|      |                            |               |     |
|------|----------------------------|---------------|-----|
| PCB7 | ASSEMBLY P.C.BOARD SPEAKER | 7025HK9911027 | RDS |
| PCB7 | ASSEMBLY P.C.BOARD SPEAKER | 7025HK9911037 | D   |
| PCB7 | ASSEMBLY P.C.BOARD SPEAKER | 7025HK9911047 | C   |
| PCB7 | ASSEMBLY P.C.BOARD SPEAKER | 7025HK9912017 | A   |

#### CAPACITORS

|         |                   |           |      |                 |           |
|---------|-------------------|-----------|------|-----------------|-----------|
| C901C   | FILM POLYESTER    | 0.1 uF    | 63V  | K D020104078060 | 1         |
| C901SL  | FILM POLYESTER    | 0.1 uF    | 63V  | K D020104078060 | 1         |
| C901SR  | FILM POLYESTER    | 0.1 uF    | 63V  | K D020104078060 | 1         |
| C902CD  | FILM POLYESTER    | 0.0047 uF | 100V | J D02047206C060 | 1 C/D/RDS |
| C902SRD | FILM POLYESTER    | 0.0047 uF | 100V | J D02047206C060 | 1 C/D/RDS |
| C903CD  | CERAMIC HIK AXIAL | 0.0047 uF | 16V  | K D005472773530 | 1 C/D/RDS |
| C903LD  | CERAMIC HIK AXIAL | 0.0047 uF | 16V  | K D005472773530 | 1 C/D/RDS |
| C903LD  | FILM POLYESTER    | 0.0047 uF | 100V | J D02047206C060 | 1 C/D/RDS |

| REF NO.              | DESCRIPTION             |           | PARTS NO. | Q'TY          | VER.      |
|----------------------|-------------------------|-----------|-----------|---------------|-----------|
| C903RD               | CERAMIC HIK AXIAL       | 0.0047 uF | 16V K     | D005472773530 | 1 C/D/RDS |
| C903RD               | FILM POLYESTER          | 0.0047 uF | 100V J    | D02047206C060 | 1 C/D/RDS |
| C903SLD              | CERAMIC HIK AXIAL       | 0.0047 uF | 16V K     | D005472773530 | 1 C/D/RDS |
| C903SLD              | FILM POLYESTER          | 0.0047 uF | 100V J    | D02047206C060 | 1 C/D/RDS |
| C903SRD              | CERAMIC HIK AXIAL       | 0.0047 uF | 16V K     | D005472773530 | 1 C/D/RDS |
| C904C                | FILM POLYESTER          | 0.1 uF    | 63V K     | D020104078060 | 1         |
| C904SL               | FILM POLYESTER          | 0.1 uF    | 63V K     | D020104078060 | 1         |
| C904SR               | FILM POLYESTER          | 0.1 uF    | 63V K     | D020104078060 | 1         |
| <b>COILS</b>         |                         |           |           |               |           |
| L901SL               | INDUCTOR COIL, J9000031 |           |           | D330900001320 | 1         |
| L901SR               | INDUCTOR COIL, J9000031 |           |           | D330900001320 | 1         |
| <b>RESISTORS</b>     |                         |           |           |               |           |
| R901C                | METAL FILM 100PPM       | 10 ohm    | 2W J      | C060010066520 | 1         |
| R901SL               | METAL FILM 100PPM       | 10 ohm    | 2W J      | C060010066520 | 1         |
| R901SR               | METAL FILM 100PPM       | 10 ohm    | 2W J      | C060010066520 | 1         |
| R902SL               | METAL FILM 100PPM       | 10 ohm    | 1W        | C060010065520 | 1         |
| R902SR               | METAL FILM 100PPM       | 10 ohm    | 1W        | C060010065520 | 1         |
| <b>MISCELLANEOUS</b> |                         |           |           |               |           |
| CN901                | CN, WAFER 2.5MM (11P)   |           |           | L102526681110 | 1         |
| J901                 | CN, WIRE 1P             |           |           | L045084006040 | 1 C/D/RDS |
| J902/J903            | CN, WIRE 1P             |           |           | L045084006040 | 2         |
| J904/J905            | CN, WIRE 1P             |           |           | L045084006040 | 2 C/D/RDS |
| J906-J912            | CN, WIRE 1P             |           |           | L045084006040 | 7         |
| J913                 | CN, WIRE 1P             |           |           | L045084006040 | 1 C/D/RDS |
| J914-J916            | CN, WIRE 1P             |           |           | L045084006040 | 3         |
| J917                 | CN, WIRE 1P             |           |           | L045084006040 | 1 C/D/RDS |
| J918/J919            | CN, WIRE 1P             |           |           | L045084006040 | 2         |
| J920/J921            | CN, WIRE 1P             |           |           | L045084006040 | 2 C/D/RDS |
| J922/J923            | CN, WIRE 1P             |           |           | L045084006040 | 2         |
| J924/J925            | CN, WIRE 1P             |           |           | L045084006040 | 2 A       |
| J926-J934            | CN, WIRE 1P             |           |           | L045084006040 | 9         |
| JACK901              | TER, BOARD SCREW 8P     |           |           | G61408103600A | 1         |
| JACK902              | TER, BOARD SCREW 2P     |           |           | G611021078110 | 1         |

**★ MAIN PCB ASS'Y (PCB1) INCLUDES THE FOLLOWING BOARDS.**

- ① THE ASS'Y PCB C-VIDEO (PCB1-1).
- ② THE ASS'Y PCB MULTICON (PCB1-2).
- ③ THE ASS'Y PCB HEAD PHONE (PCB1-3).
- ④ THE ASS'Y PCB GUIDE (PCB1-4).
- ⑤ THE ASS'Y PCB GUIDE2 (PCB1-5).

**★ FRONT PCB ASS'Y (PCB2) INCLUDES THE FOLLOWING BOARDS.**

- ① THE ASS'Y PCB PROCESSOR (PCB2-1).
- ② THE ASS'Y PCB INPUT (PCB2-2).

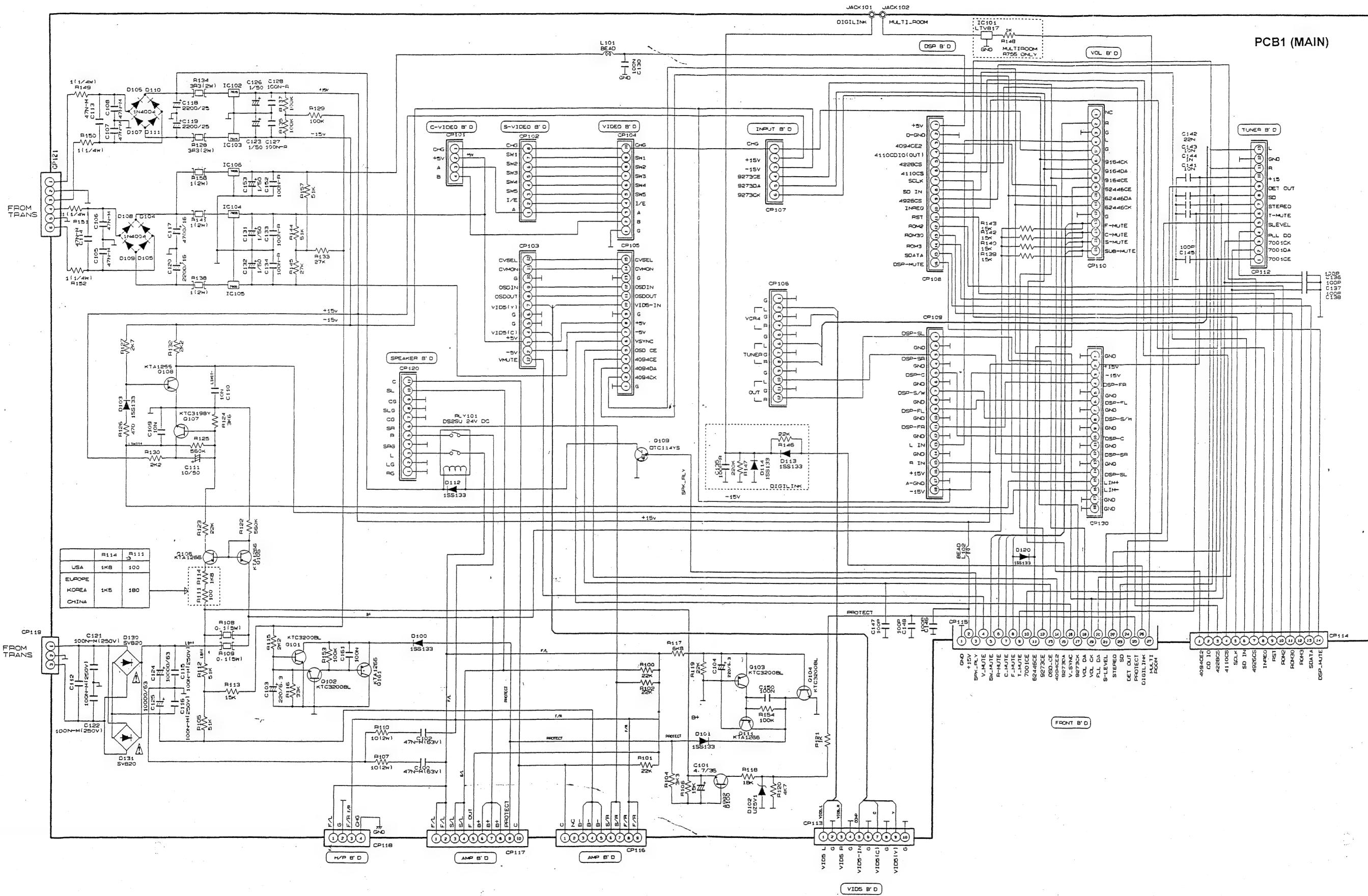
| REF NO. | DESCRIPTION | PARTS NO. | Q'TY | VER. |
|---------|-------------|-----------|------|------|
|---------|-------------|-----------|------|------|

③ THE ASS'Y PCB POWER SW (PCB2-3).

★ VIDEO PCB ASS'Y (PCB3) INCLUDES THE FOLLOWING BOARDS.

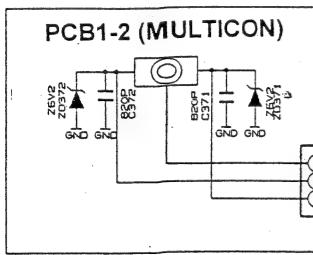
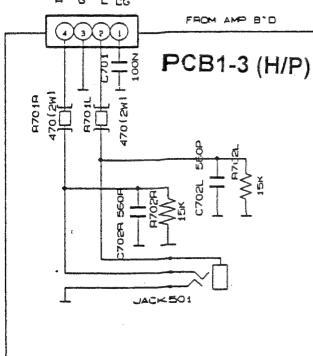
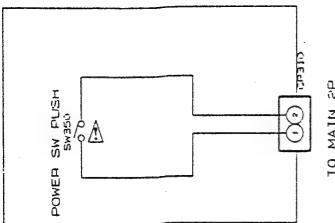
- ① THE ASS'Y PCB V-COMPOSIT (PCB3-1).
- ② THE ASS'Y PCB S-VIDEO (PCB3-2).

## SCHEMATIC DIAGRAMS (1)



## SCHEMATIC DIAGRAMS (II)

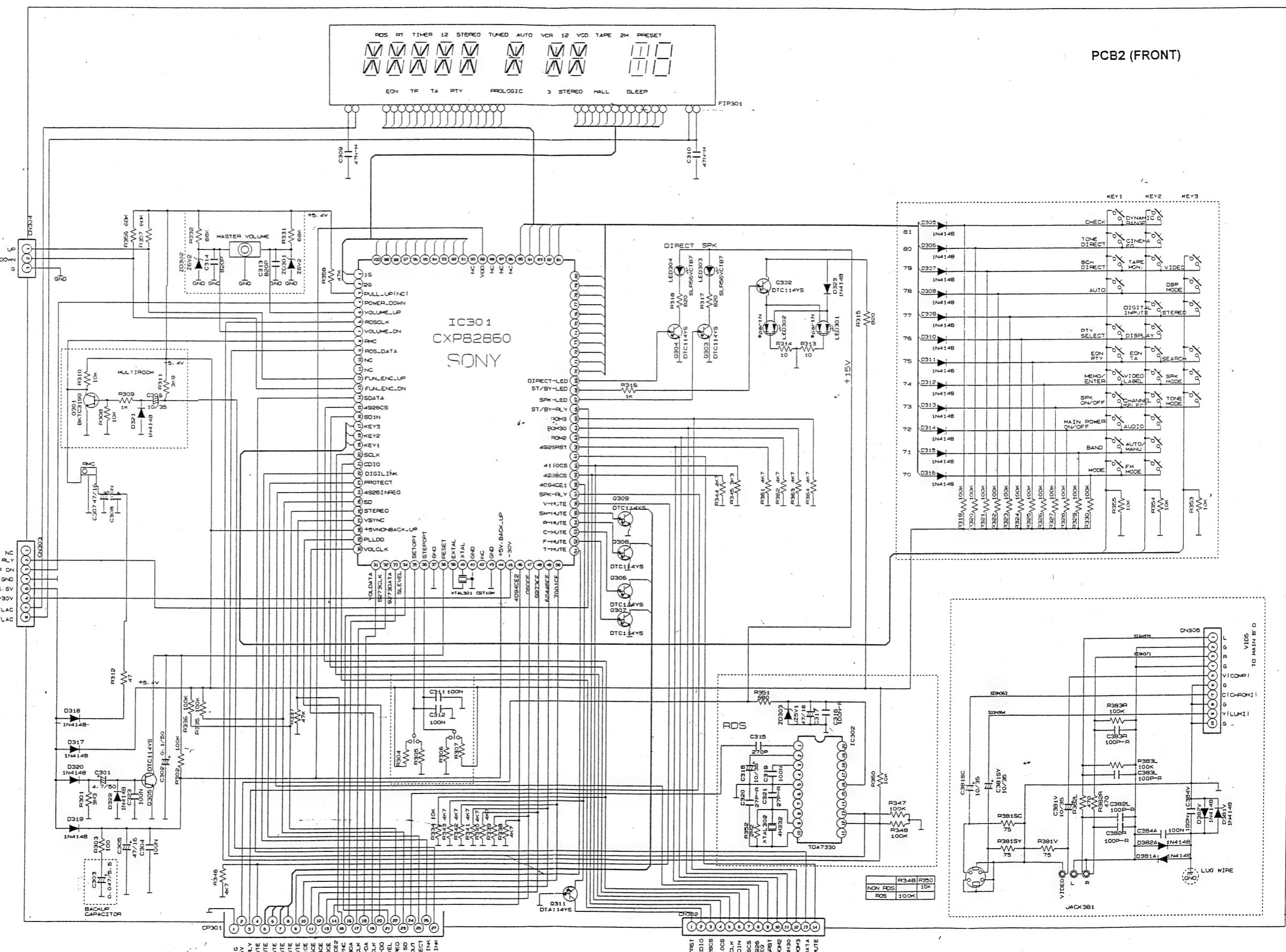
PCB2-3 (POWER SW)



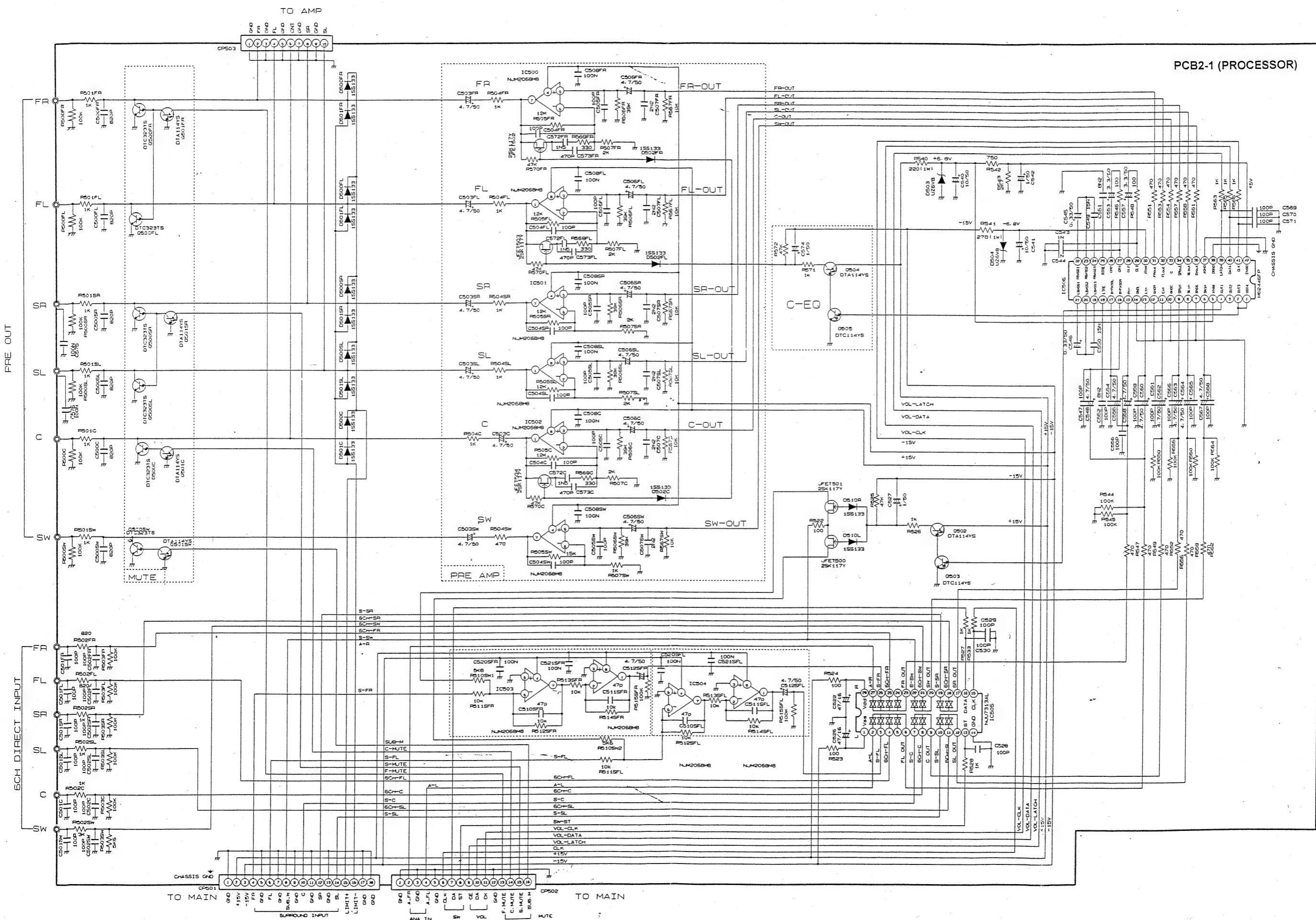
R756 OPTION

| SET    | R304 | R305 |
|--------|------|------|
| NONRDS |      | 47K  |
| RDS    | 10K  | 4K7  |

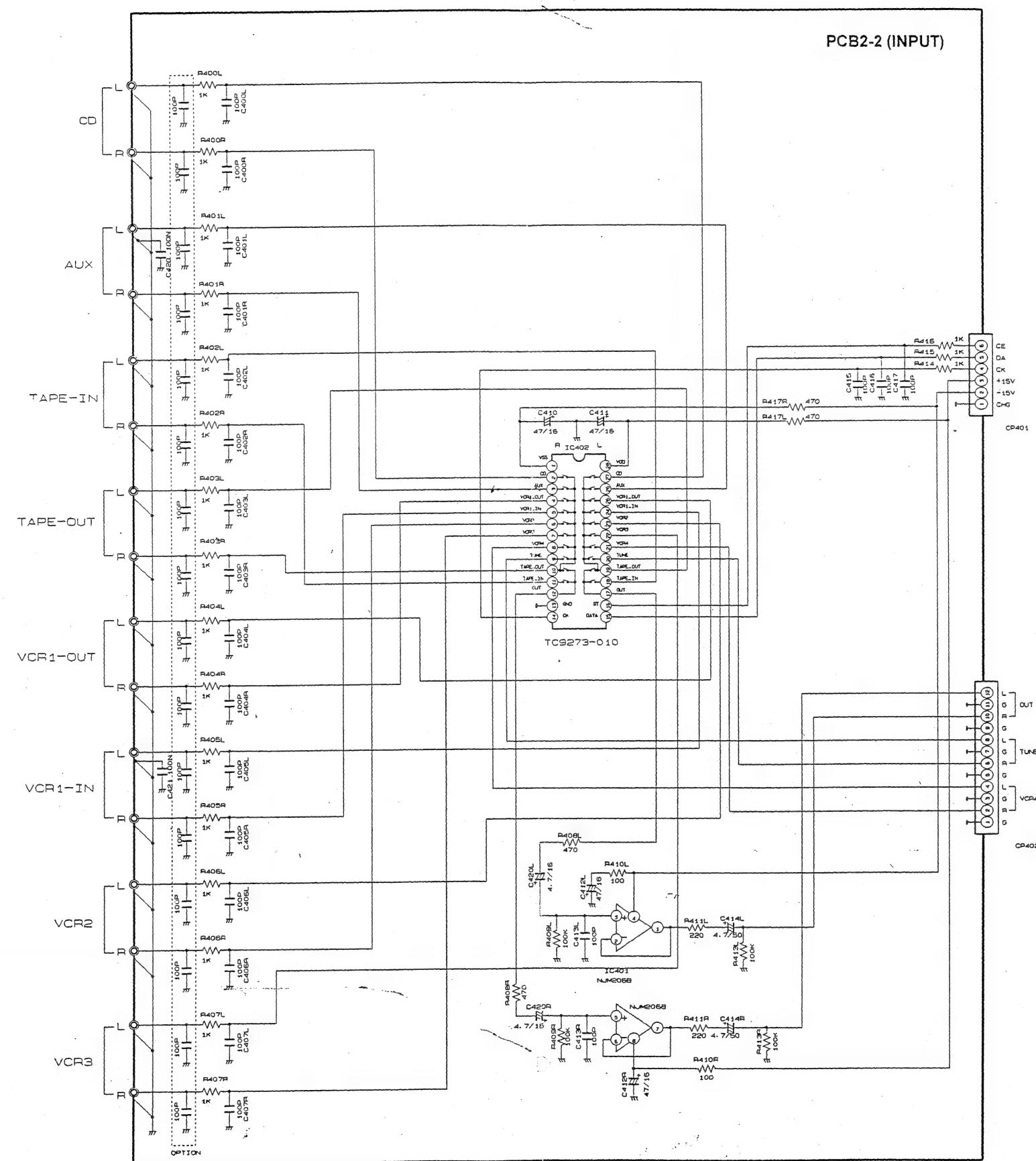
| STEP | R306 | R307 |
|------|------|------|
| A    | 47K  |      |
| C, D | 4K7  | 10K  |
| B    | 15K  | 10K  |
| K    | 150K | 10K  |



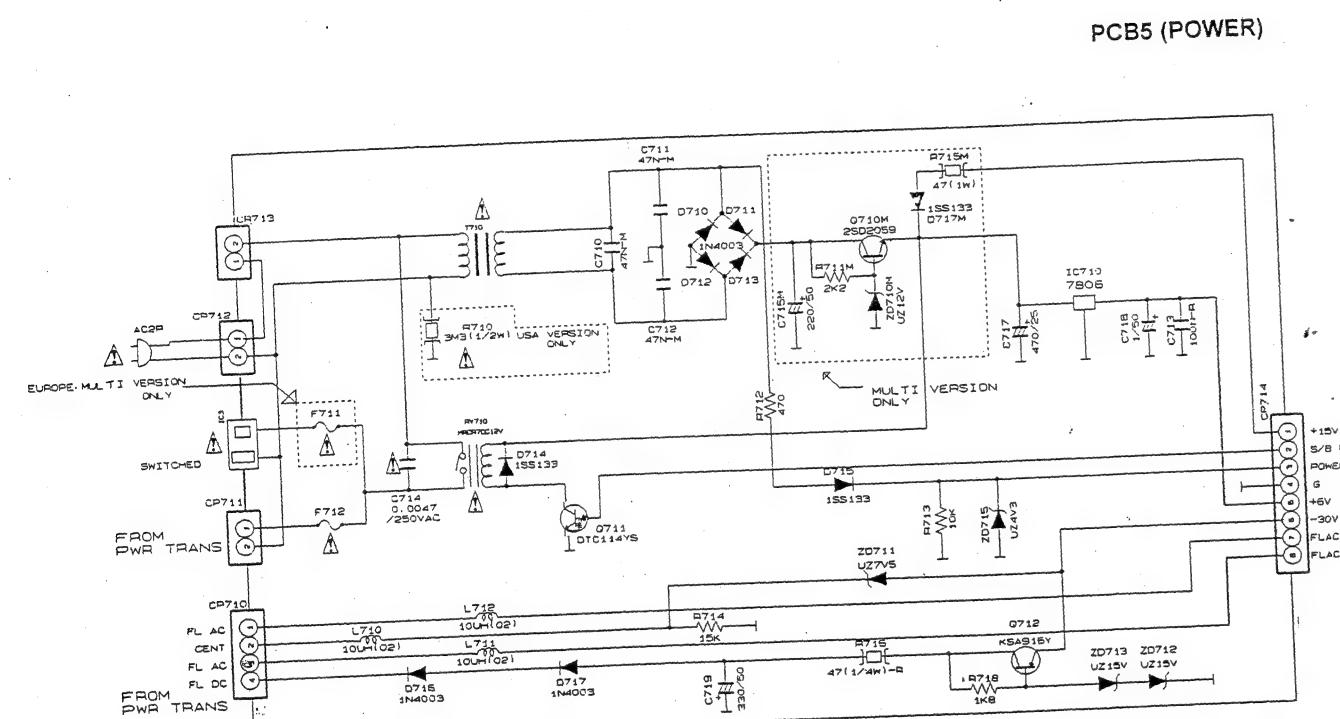
## SCHEMATIC DIAGRAMS (III)



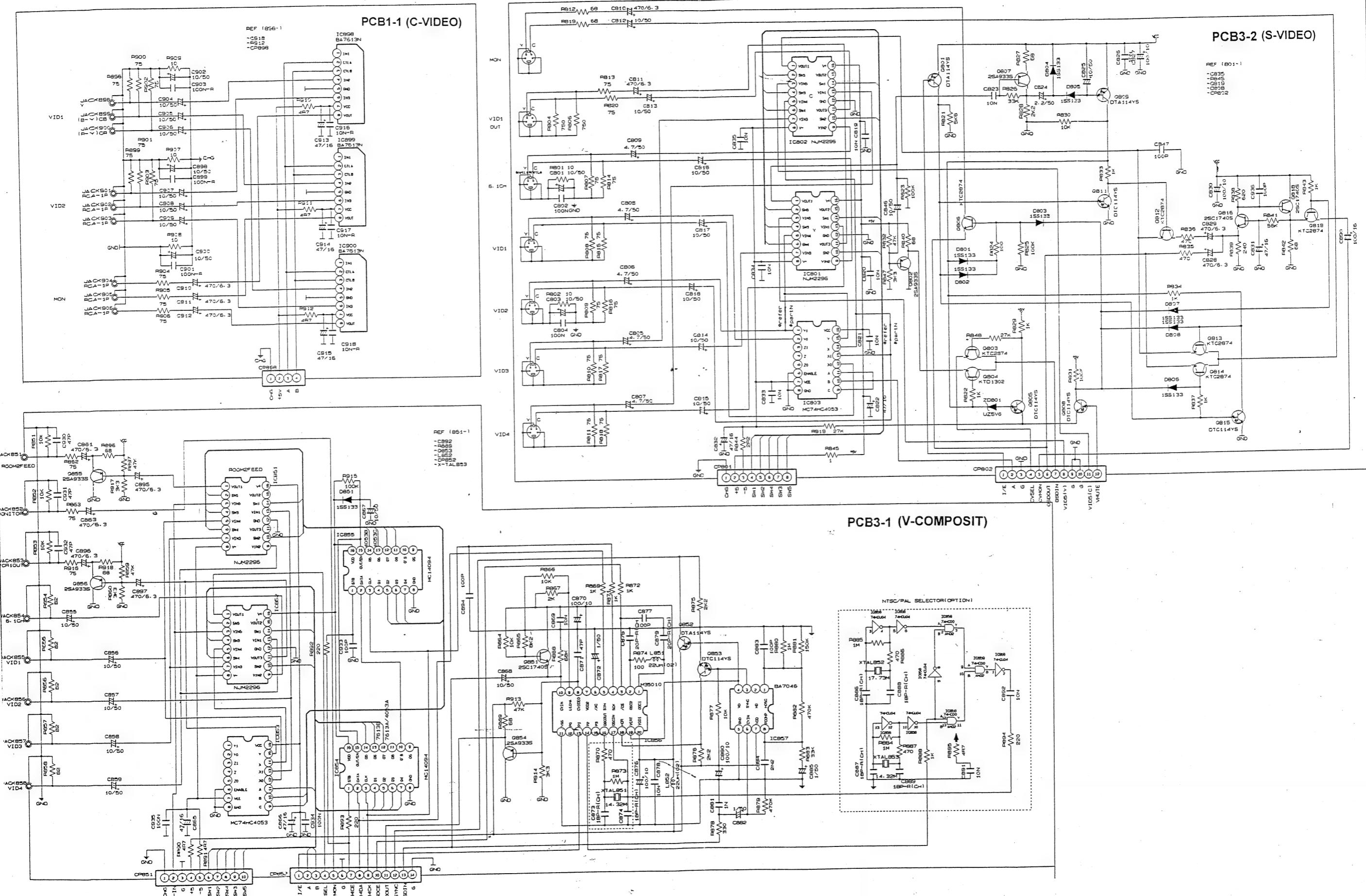
## SCHEMATIC DIAGRAMS (IV)



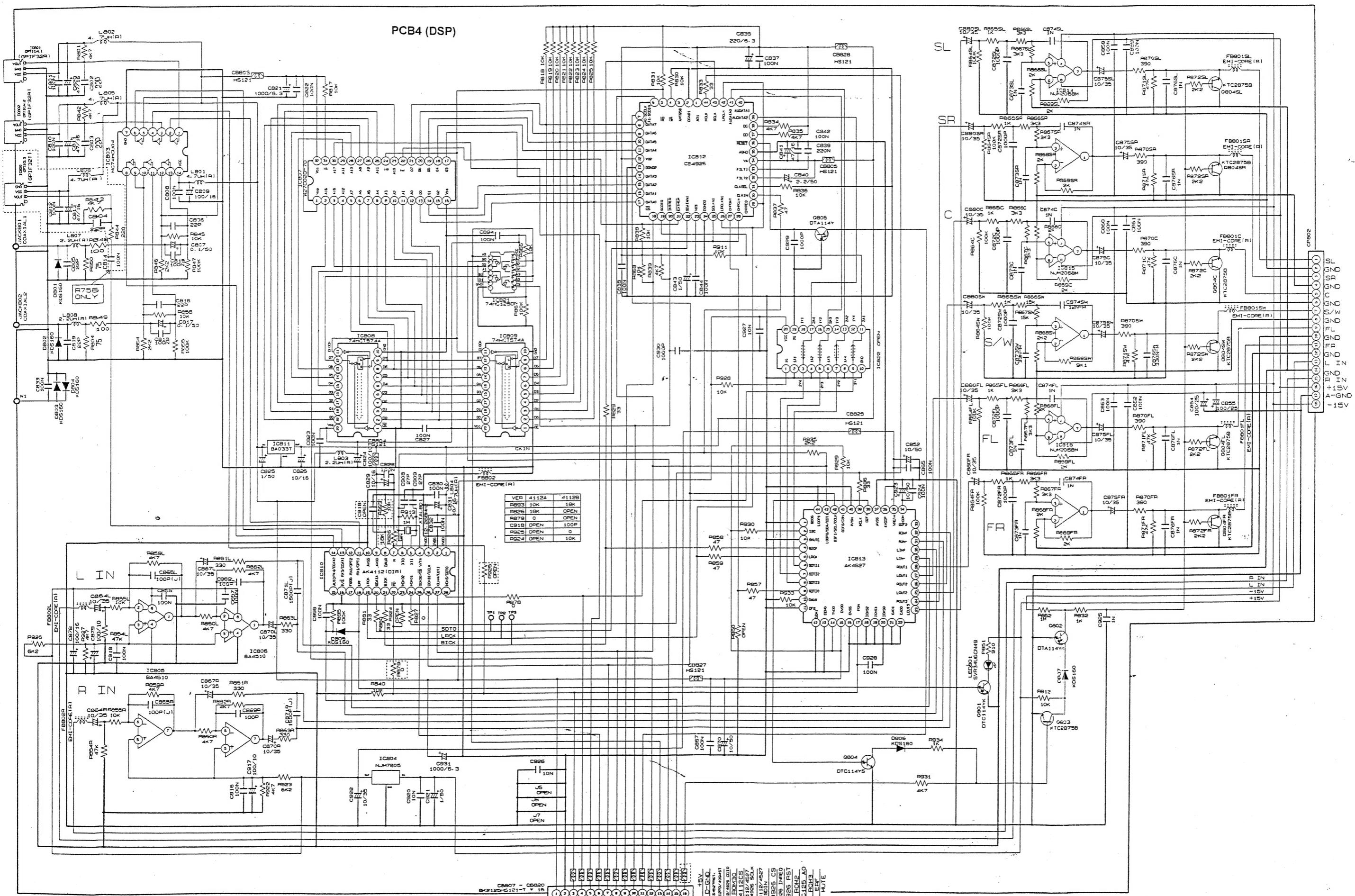
## SCHEMATIC DIAGRAMS (VII)



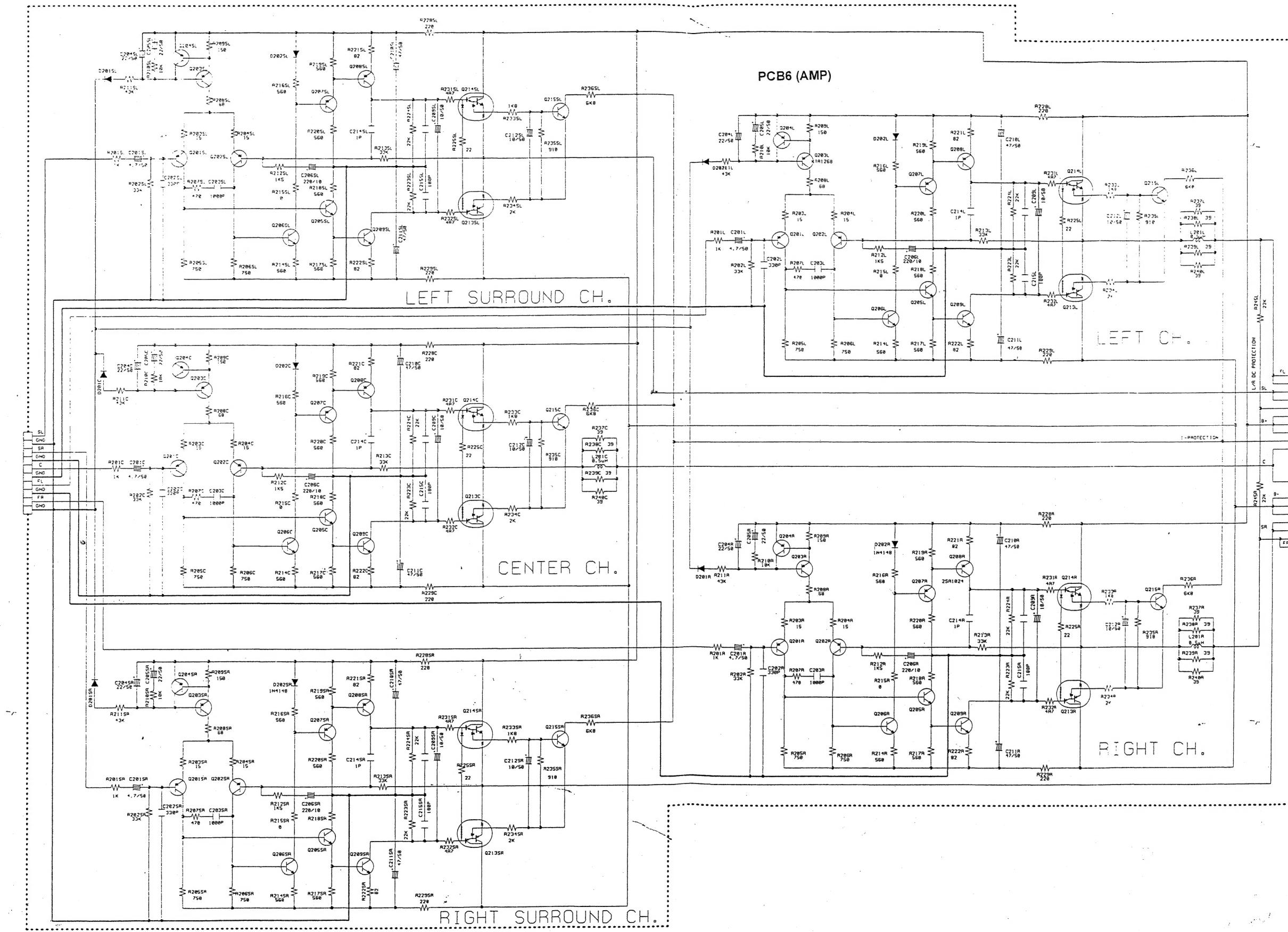
## SCHEMATIC DIAGRAMS (V)



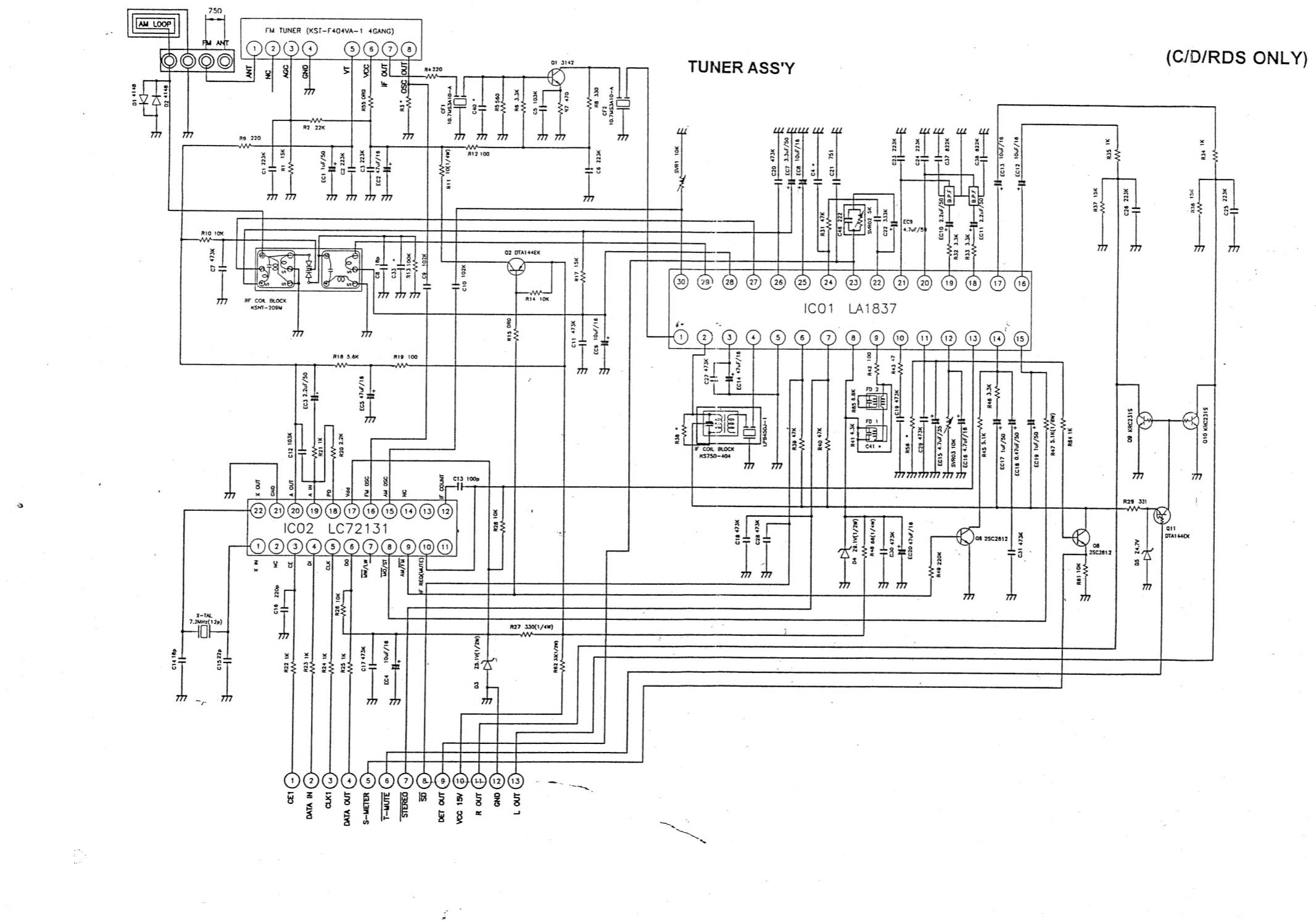
## SCHEMATIC DIAGRAMS (V)



## SCHEMATIC DIAGRAMS (VII)



## SCHEMATIC DIAGRAMS (IX)



## SCHEMATIC DIAGRAMS ( X )

